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## ABSTRACT

The fifteenth annual report of national normative data on characteristics of students entering college as first-time, full-time freshmen is presented as part of the Cooperative Institutional Research Program. The 1980 normative data are based on responses from 187,124 freshmen entering 355 institutions, of which 19 were new and 336 old participants. Four-year colleges are included in the national norms if over 85 percent of their first-time, full-time freshmen completed the Student Information Form (SIF); universities must have over 75 percent participation, while two-year colleges must have 50 percent. The normative data were collected by administering the 1980 SIF during registration, freshman orientation, or the first few weeks of classes. The SIF is designed to elicit a wide range of biographic and demographic data, as well as data on the student's high school background, career plans, educational aspirations, financial arrangements, high school activities, and current attitudes. Those data meeting minimal quality requirements for inclusion in the 1980 norms were differentially weighted to represent the population of entering freshmen at all higher educational institutions in the United States. Part-time students and those who are not first-time college students (i.e., transfers and former enrollees) were excluded from the normative sample. The normative data are reported separately for women and men, and for 39 different groupings of institutions. The major stratifying factors are institutional race (predominantly black versus predominantly white); type (two-year college, four-year college, university); control; and the selectivity level of the institution. Information on weighting procedures and research design and a sample SIF are included. (SW)

# The American Freshman: National Norms For Fall 1980

Alexander W. Astin  
Margo R. King  
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THE AMERICAN FRESHMAN: NATIONAL NORMS FOR FALL 1980

LABORATORY FOR RESEARCH IN HIGHER EDUCATION

GRADUATE SCHOOL OF EDUCATION

UNIVERSITY OF CALIFORNIA, LOS ANGELES

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COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM  
of the  
UNIVERSITY OF CALIFORNIA, LOS ANGELES and the AMERICAN COUNCIL ON EDUCATION

The Cooperative Institutional Research Program (CIRP) is a national longitudinal study of the American higher educational system. Established in 1966 by the American Council on Education, the CIRP is now the largest ongoing empirical study of American higher education--involving data on more than 1,300 institutions, 100,000 faculty and 4.0 million students. In order to maximize the utilization of these data in research and research training, responsibility for administering the CIRP was transferred in 1973 to the Graduate School of Education at the University of California, Los Angeles. The annual CIRP survey of entering freshmen is now administered from the Laboratory for Research on Higher Education at UCLA under continuing sponsorship of the American Council on Education.

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## Table of Contents

	<u>Page</u>
List of Tables	
I Introduction	1
II The 1980 Data	2
III The Higher Education Universe and Institutional Stratification Design	3
IV Weighting Procedures	5
V The Student Information Form	5
VI 1980 National Norms	7
VII References	11
VIII 1980 National Norms	
A. Type of Institution and Type of Control for:	
1. Men	15
2. Women	31
3. All Freshmen	47
B. Universities by Selectivity Level, by Sex	63
C. Four-Year Colleges by Selectivity-Level	79
D. Geographic Region, by Sex	95
IX APPENDIX A: Institutions Participating in the ACE/UCLA Cooperative Institutional Research Program	111
X APPENDIX B: 1980 Student Information Form	125
XI APPENDIX C: Region Categories and Coding Scheme for Collapsed Items	
A. Region Categories	133
B. Father's Occupation	134
C. Mother's Occupation	135
XII APPENDIX D: Precision of the Normative Data and Their Comparisons	139
XIII APPENDIX E: Sample Report Furnished to a Participating Institution	143

## List of Tables and Figures

	<u>Page</u>
I Figure A: 1980 Data Bank Population . . . . .	4
II Table 1: 1980 ACE/UCLA Sample and Weights Used in Computing National Norms . . . . .	6
III Table 2: Use of 1980 Student Information Form Items in Earlier Surveys . . . . .	8
IV Table 3: Number of Institutions and Students Used in Computing Weighted National Norms for 1980. . . . .	9
V Table D-1: Standard Errors of Categorical Response Percentages for Norms Groups of Various Size . . . . .	140

THE AMERICAN FRESHMAN:  
National Norms for Fall 1980<sup>1</sup>

This is the fifteenth annual report of national normative data on characteristics of students entering college as first-time, full-time freshmen. This series, which was initiated in 1966, is part of the Cooperative Institutional Research Program (CIRP), an ongoing longitudinal study of the American higher educational system.

The principal purpose of the CIRP is to determine the effects of college on students (Astin, et al., 1966). During the past fourteen years, normative, substantive, and methodological research has produced information pertinent to a wide range of issues in higher education (Astin, 1977).

The freshman survey data reported here have been weighted to provide a normative picture of the college freshman population for persons engaged in policy analysis, manpower planning, administration, educational research, guidance and counseling, as well as for the general community of students and parents. The survey instrument, the Student Information Form (SIF), is revised annually to reflect the changing concerns of the academic community and of others who use the information. SIF data also provide initial input information for longitudinal research. Followup surveys of individual students in each entering class are conducted at various intervals after the initial survey. In recent years, longitudinal followups of CIRP students have been used in major studies of dropouts (Astin, 1975), campus protests (Astin, Astin, Bayer, & Bisconti, 1975), education and work (Bisconti & Solmon, 1975) and campus change (Astin, 1976).

From 1966 to 1970, approximately 15 percent of the nation's institutions of higher education were selected by sampling procedures and invited to participate in the program. As the academic community became aware of the value of program participation, additional institutions asked to participate. Beginning in 1971, all institutions that have entering freshman classes and that respond to the U. S. Office of Education's Higher Education General Information Survey were invited to participate. A minimum charge, plus a unit rate based on the number of forms processed, helps to defray the direct costs of the survey. In Fall 1974 and Fall 1975, samples of proprietary institutions also participated in the survey.

The normative data are reported separately for women and men, and for 38 different groupings of institutions. The major stratifying factors are institutional race (predominantly black versus predominantly

1. This research is supported in part by Grant G-80-0159 from the National Institute of Education.

2. Normative results from followup studies have been published as have descriptive profiles for student subgroups abstracted from the freshman survey information.



white), type (two-year college, four-year college, university), control (public, private, nonsectarian, Roman Catholic, and Protestant), and the "selectivity level" of the institution. Selectivity, which is an estimate of the average academic ability of the entering class, was made an integral part of the CIRP stratification design (see Figure A) in 1968 because of its substantial correlation with most measures of institutional "quality" (Astin, 1962). Since 1975, a revised and updated selectivity measure has been used (Astin & Henson, 1977).

### The 1980 Data

Although 291,491 entering freshmen at 540 colleges and universities returned their forms in time for data to be included in the 1980 norms, the normative data presented here are based on responses from 187,124 freshmen entering 355 institutions; this figure includes 19 new and 336 old participants.

The national norms are based only on data from institutions where the coverage of entering freshmen was judged to be representative. This judgment is based on the percentage of first-time freshmen who completed the 1980 SIF and on the procedures used to administer the forms. Four-year colleges are included in the national norms if over 85 percent of their first-time, full-time freshmen completed the SIF; universities must have over 75 percent participation, while two-year colleges must have 50 percent.

The normative data presented here were collected by administering the 1980 SIF during registration, freshman orientation, or the first few weeks of classes. The SIF is designed to elicit a wide range of biographic and demographic data, as well as data on the student's high school background, career plans, educational aspirations, financial arrangements, high school activities, and current attitudes. Those data meeting minimal quality requirements for inclusion in the 1980 norms were differentially weighted to represent the population of entering freshmen at all higher educational institutions in the United States.

Part-time students and those who are not first-time college students (i.e., transfers and former enrollees) were excluded from the normative sample. Since the 1972 survey, special care has been taken to

3. Each participating institution received a complete tabulation of its data, but those with unrepresentative sampling were informed that comparisons between their institutional data and the national norms should be made with caution.

4. A distinction should be made between higher education and postsecondary education. The normative data exclude students attending most proprietary, special vocational, or semiprofessional institutions; they include those attending two-year colleges with terminal occupational programs.



define these enrollment statuses; in surveys before 1972, the participating institutions were asked to exclude part-time students, while non-first-time students were excluded during the data processing stage by screening out those who indicated that they had previously attended college. Since that time, all students who did not identify themselves as part-time were included in the national norms, if they either graduated from high school in the year of the survey or had never attended any institution for credit.

### The Higher Education Universe and Institutional Stratification Design

The stratification design for the 1980 survey is identical to that used in 1979 (see Figure A). The rationale for this particular design is provided in the 1971 and 1979 normative reports.

The population included all eligible institutions of higher education listed in the annual USOE Education Directory (1979). An institution was considered eligible if it was functioning at the time of the survey and if it had a freshman class of at least 30 students. Thus, institutions requiring undergraduate credits for admission to their first class (e.g., some professional schools) and a few very small institutions were excluded. In addition, some institutions or their branches were included even though separate 1979 enrollments were not available from USOE, because they were part of prior universes in these surveys and were known to be functioning with first-time, full-time entering freshmen. With these exceptions, the defined population comprised all accredited and nonaccredited institutions listed by USOE, whether universities, four-year colleges, or two-year colleges. For the 1980 survey, the population of institutions numbered 2,707.

Typically, institutions make budgetary decisions and plan their orientation and registration early in the year. Since these matters affect participation in the freshman survey, institutions must be invited to participate several months before information is available to define the final survey population. A total of 2,700 institutions were invited to participate in the 1980 survey. Of these, 1,108 (41 percent) had participated in one or more of the earlier surveys, and 1,592 (59 percent) were new invitees. A total of 579 (21.4 percent) of the institutions accepted the invitation to participate. Of the 560 participating in the 1979 survey, 514 (91.8 percent) accepted again in 1980.

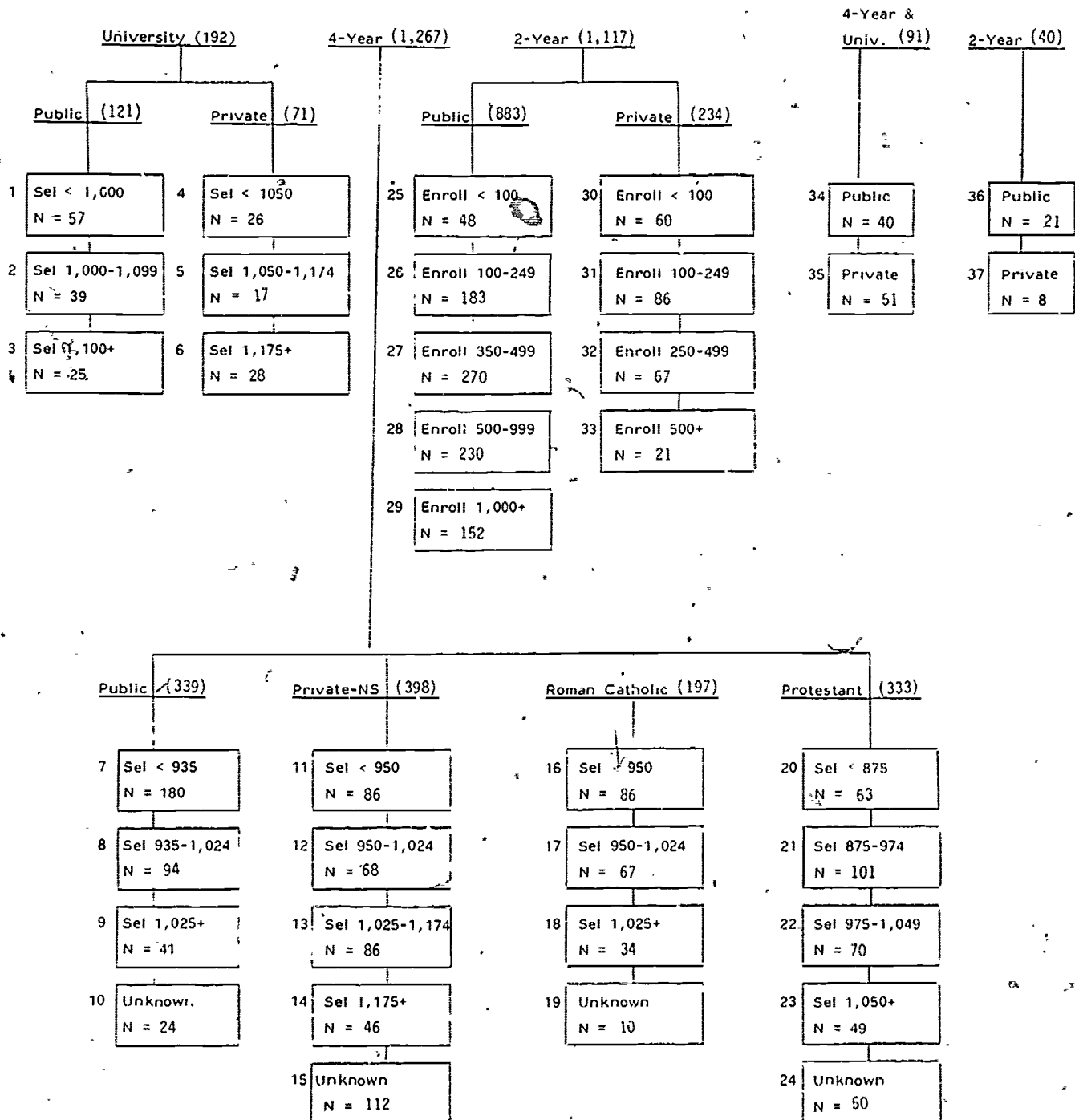
Because of administrative and logistic problems, 39 institutions that accepted the invitation to participate were unable to return the completed forms in time for their data to be included in the national norms. Thus, data were obtained from 540 (93.3 percent) of the institutions that had agreed to participate in the 1980 survey. Appendix A lists all institutions that have participated in the CIRP in any of the fourteen years since its inception and indicates for each institution the current stratification cell assignment, the number of years it has participated and its status in all surveys.

Figure A

1980 Data Bank Population (N=2,707)

Predominantly White  
Institutions (N = 2,576)

Predominantly Black  
Institutions (N = 131)



<sup>a</sup>Selectivity (Sel), used to define strata for four-year colleges and universities, is an estimate of the mean for entering freshmen of the Verbal + Mathematical scores on the Scholastic Aptitude Test (or American College Test Composite converted to equivalent SAT V+M). The method of estimation is described in detail in Astin and Henson (1977) and on page 9 of the current report. Enrollment (Enroll), used to define strata for two-year colleges, is based on the total number of full-time, full-time entrants.

### Weighting Procedures

The data obtained from students were differentially weighted because of disproportionate sampling of institutions within each stratification cell and because not all students at each college completed the SIF. Table 1 shows the number of participating institutions in each stratification cell and the cell weights applied to each institution's data in computing the national norms. The cell weights in the last two columns are the ratios between the number of first-time, full-time freshmen in the eligible population within a given cell and the total number of freshmen entering sample institutions in that cell, computed separately for each sex. Since population data for 1980 enrollments were not available at the time of the 1980 survey, these weights were derived from 1979 data. In effect, this procedure assumes that the sample institutions within a cell account for the same proportion of students in that cell in 1980 as in 1979.

These cell weights were further adjusted within each institution, by sex, according to the proportion of the institution's 1980 first-time, full-time freshmen who completed the SIF. These total counts of 1980 freshmen are obtained directly from each participating institution at the time of the freshman survey. Typically, this second weight was between 1.0 and 2.0; in the case of an institution that administered the form to its entire freshman class, the weight was exactly 1.0. The final weight applied to the data from each student was the product of this within-institution participation weight and the appropriate cell weight shown in Table 1.

These weighting procedures generated summary data representative of all first-time, full-time students entering institutions of higher education in the fall of 1980. Note that the SIF was completed by entering freshmen and, thus, the data reflect responses prior to any substantial experience with college life.

### The Student Information Form

The SIF is designed to serve two functions: first, to obtain student input data for longitudinal research; and second, to obtain standard descriptive and normative data for general information. The form thus contains standard biographic and demographic items that have been administered annually to each entering class, as well as research-oriented items that have been modified from previous years (e.g., see the list of attitudinal questions listed under item #35). The inclusion of modified items permits a more thorough coverage of student

5. Cell weight in Table 1 is a sex-specific constant for each sample institution in a given cell, whereas the within-institution weight is a sex-specific constant for a given institution but varies from one institution to another, depending on how adequately the institution "covered" its entering class.

Table 1  
1980 ACE/UCLA Sample and Weights Used in Computing National Norms

Stratification Cell for Sampling	Popu- lation	Number of Institutions Participants		Cell Weights <sup>a</sup> Applied to Data Collected From	
		Total	Used in Norms	Men	Women
<u>Public University</u>					
SATV+SATM:					
1. Less than 1,000	57	9	7	6.4	6.7
2. 1,000-1,099	39	11	6	6.7	6.3
3. 1,100 or more	25	15	8	3.1	3.1
<u>Private University</u>					
SATV+SATM:					
4. Less than 1,050	26	15	9	3.7	3.5
5. 1,050-1,174	17	7	6	4.0	3.9
6. 1,175 or more	28	13	12	2.0	2.1
<u>4-Year Public College</u>					
SATV+SATM:					
7,10. Less than 935 & unknown	204	31	15	13.7	13.5
8. 935-1,024	94	22	9	14.1	11.8
9. 1,025 or more	41	10	7	3.8	9.8
<u>4-Year Private Nonsectarian</u>					
SATV+SATM:					
11,15. Less than 950 & unknown	198	28	16	10.2	9.4
12. 950-1,024	68	26	14	4.2	3.5
13. 1,035-1,174	86	40	27	3.9	2.8
14. 1,175 or more	46	34	21	2.0	2.1
<u>4-Year Catholic</u>					
SATV+SATM:					
16. Less than 950	85	20	13	4.7	7.0
17. 950-1,024	67	26	15	4.7	3.3
18. 1,025 or more	34	15	11	2.8	3.2
19. Unknown	10	4	2	1.4	1.6
<u>4-Year Protestant</u>					
SATV+SATM:					
20,24. Less than 875 and unknown	113	11	9	10.9	9.9
21. 875-974	101	28	19	6.0	6.7
22. 975-1,049	70	28	20	2.7	3.0
23. 1,050 or more	49	28	19	2.4	2.3
<u>2-Year Public</u>					
Enrollment:					
25,26. Less than 249	231	17	14	12.9	18.8
27. 250-499	270	19	16	14.7	19.1
28. 500-999	230	15	7	32.7	34.4
29. 1,000 or more	152	11	7	29.2	29.4
<u>2-Year Private</u>					
Enrollment:					
30. Less than 100	60	6	5	8.5	21.2
31. 100-249	86	8	8	14.2	10.4
32,33. 250 or more	88	8	7	7.9	19.4
<u>Predominantly Black</u>					
34. Public 4-year	40	16	6	5.8	5.5
35. Private 4-year	51	17	11	4.0	3.6
36,37. Public & private 2-year	40	2	2	29.7	28.4

<sup>a</sup>Ratio between the number of 1979 first-time, full-time students enrolled in all colleges and the number of first-time, full-time students at colleges in the CIRP sample.

characteristics but also represents a compromise between two mutually exclusive objectives: (1) comparability of information from year to year which is required for assessing trends; and (2) flexibility in item content to meet changing information and research needs. Table 2 lists the 1980 SIF items and indicates previous survey years in which comparable items have been used.

The SIF, reproduced in Appendix B, was developed in collaboration with students, professional associations, participating institutions, government agencies, educational researchers, administrators, policy makers, and members of the CIRP Advisory Committee. It is designed for self-administration under proctored conditions and for processing onto magnetic tape with an optical mark reader. The 1981 SIF is currently being designed with the assistance of the Advisory Committee.

Each year, four tape files are developed from the SIF: (1) an institutional summary file containing institutional identification numbers and an institutional summary of the responses for men and women; (2) a file containing individual responses and a student identification number, but no names and address; (3) a name-and-address file containing a second, independent student identification number; and (4) a "link" file containing only the two independent identification numbers. This last file is maintained under an elaborate system developed to ensure strict confidentiality of individual student data and to protect against misuse of the name-and-address file (Astin & Boruch, 1970).

#### 1980 National Norms

Table 3 shows the numbers of institutions and students on which the 1980 national norms are based; it also gives an estimate, derived through weighting procedures, of the total student population. (These counts are the product of the 1980 enrollments reported to us by the institutions and the cell weights shown in Table 1.)

The creation of norms groups based on selectivity was accomplished as follows:

<u>Selectivity Level</u>	<u>Stratification Cells Assigned to Each Level</u>
low	1, 4, 7, 10, 11, 15, 16, 19, 20, 21, 24
medium	2, 5, 8, 12, 17, 22
high	3, 6, 9, 13, 18, 23
very high	14

New selectivity measures for the population (Astin & Henson, 1977) were used to restratify the CIRP population for the 1975 survey. These estimates are based on data provided in several published college guides and on data reported previously by Astin (1971). Most estimates were originally in the form of mean SAT Verbal (V) plus Mathematical (M) scores of entering freshmen. Mean ACT composite scores were converted into comparable mean SAT V+M scores (see Table 3-1 in Astin, 1971).

Table 4  
Uses of 1980 Student Information Form Items in Earlier Surveys<sup>3</sup>

1980 Item No.	1974	1975	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
1. Sex	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2. Veteran status	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3. Age	X	X	X	X	X	X	X	X	X	X	X	X	X	X
4. Year graduated from high school	X	X	X	X	X	X	X	X	X	X	X	X	X	X
5. Type of high school attended	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6. Type of high school program	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7. Average grade in high school	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8. High school rank	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9. Enrollment status	X	X	X	X	X	X	X	X	X	X	X	X	X	X
10. Prior credit at same institution	X	X	X	X	X	X	X	X	X	X	X	X	X	X
11. Transfer status	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12. Need felt or had for tutoring or special subjects	X	X	X	X	X	X	X	X	X	X	X	X	X	X
13. Distance of home from college	X	X	X	X	X	X	X	X	X	X	X	X	X	X
14. Residence during fall term	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15. Rank of college choice	X	X	X	X	X	X	X	X	X	X	X	X	X	X
16. Admissions data	X	X	X	X	X	X	X	X	X	X	X	X	X	X
17. Acceptance data	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18. Sources of financial support	X	X	X	X	X	X	X	X	X	X	X	X	X	X
19. Involvement in extracurricular, financial aid programs	X	X	X	X	X	X	X	X	X	X	X	X	X	X
20. Degree of parental support	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21. Marital status	X	X	X	X	X	X	X	X	X	X	X	X	X	X
22. Racial background	X	X	X	X	X	X	X	X	X	X	X	X	X	X
23. Trait self-characterization	X	X	X	X	X	X	X	X	X	X	X	X	X	X
24. Siblings	X	X	X	X	X	X	X	X	X	X	X	X	X	X
25. Degree aspirations	X	X	X	X	X	X	X	X	X	X	X	X	X	X
26. Others dependent on parents	X	X	X	X	X	X	X	X	X	X	X	X	X	X
27. Reasons for attending college	X	X	X	X	X	X	X	X	X	X	X	X	X	X
28. Concern about finances	X	X	X	X	X	X	X	X	X	X	X	X	X	X
29. "Ethical" self-characterization	X	X	X	X	X	X	X	X	X	X	X	X	X	X
30. Parental family income	X	X	X	X	X	X	X	X	X	X	X	X	X	X
31. Parental education	X	X	X	X	X	X	X	X	X	X	X	X	X	X
32. Student's career choice and parents' occupation	X	X	X	X	X	X	X	X	X	X	X	X	X	X
33. Reasons for choice of particular college	X	X	X	X	X	X	X	X	X	X	X	X	X	X
34. Religious preference of students and parents	X	X	X	X	X	X	X	X	X	X	X	X	X	X
35. Handicap	X	X	X	X	X	X	X	X	X	X	X	X	X	X
36. Attitudes on public and academic issues	X	X	X	X	X	X	X	X	X	X	X	X	X	X
37. Choice of undergraduate major	X	X	X	X	X	X	X	X	X	X	X	X	X	X
38. Values, life goals	X	X	X	X	X	X	X	X	X	X	X	X	X	X
39. Chances that certain events will occur during college	X	X	X	X	X	X	X	X	X	X	X	X	X	X

The content of many of the items has varied somewhat over the survey years. For exact content and wording, the earlier Student Information Forms should be consulted.



Table 3

Number of Institutions and Students Used in Computing  
Weighted National Norms for 1980

Norm Group	Number of Institutions Used in Norms	Number of Parti- cipants	Number of 1980 Entering Freshmen <sup>a</sup>		
			Number	%Men	%Women
All institutions	355	187,124	1,711,681	48.5	51.5
All 2-year colleges	70	21,574	679,698	47.9	52.1
All 4-year colleges	237	90,787	634,688	47.2	52.8
All universities	48	74,763	397,303	51.4	48.6
Predominantly black colleges	19	7,493	64,763	43.4	56.6
2-year public colleges	50	17,732	611,787	49.3	50.7
2-year private colleges	20	3,842	67,912	36.0	64.0
4-year public colleges	37	28,386	345,866	47.2	52.8
4-year private nonsectarian colleges	82	28,052	132,474	51.9	48.1
4-year Protestant colleges	74	22,111	102,047	44.9	55.1
4-year Catholic colleges	44	12,238	54,312	40.4	59.6
Public universities	21	48,926	309,247	50.3	49.7
Private universities	27	25,837	88,059	55.2	44.8
4-year public-low selectivity	21	13,575	195,055	46.6	53.4
4-year public-medium selectivity	9	8,080	103,882	45.9	54.1
4-year public-high selectivity	7	7,731	46,930	53.0	47.0
4-year private nonsectarian-low selectivity <sup>b</sup>	20	5,535	58,438	56.6	43.4
4-year private nonsectarian-medium selectivity	14	5,346	23,863	48.7	51.3
4-year private nonsectarian-high selectivity	27	8,142	29,740	49.3	50.7
4-year private nonsectarian-very high selectivity	21	9,029	20,433	46.2	53.8
4-year Protestant colleges-low selectivity <sup>b</sup>	16	3,972	33,519	43.9	56.1
4-year Protestant colleges-medium selectivity	39	10,558	48,746	44.5	55.5
4-year Protestant colleges-high selectivity	19	7,581	19,783	47.4	52.6
4-year Catholic colleges-low selectivity <sup>b</sup>	15	3,185	19,251	35.0	65.0
4-year Catholic colleges-medium selectivity	18	4,598	19,755	40.9	59.1
4-year Catholic colleges-high selectivity	11	4,455	15,306	46.5	53.5
Public universities-low selectivity <sup>b</sup>	7	15,691	126,790	49.8	50.2
Public universities-medium selectivity	6	14,404	109,687	50.5	49.5
Public universities-high selectivity	8	18,831	72,772	50.8	49.2
Private universities-low selectivity <sup>b</sup>	9	9,112	38,155	51.3	48.7
Private universities-medium selectivity	6	4,749	21,287	52.9	47.1
Private universities-high selectivity	12	11,976	28,617	62.1	37.9
Public predominantly black colleges	8	3,972	48,328	43.8	56.2
Private predominantly black colleges	11	3,521	16,435	42.5	57.5
Region of institution:					
East	134	68,292	799,436	48.4	51.6
Midwest	112	60,122	402,324	48.7	51.3
South	81	46,100	380,816	48.0	52.0
West	28	12,610	129,118	50.0	50.0

<sup>a</sup>First-time, full-time.

<sup>b</sup>Includes those with unknown selectivity.

Note: The weighted counts may not always sum to identical totals because of rounding errors.

The dividing lines between the new levels are as follows:

Dividing Line Between:	Universities				Four-Year Colleges			
	Public		Private		Public		Private	
	SAT	ACT	SAT	ACT	SAT	ACT	SAT	ACT
	V+M	ACT	V+M	ACT	V+M	ACT	V+M	ACT
low and medium	1,000	22.5	1,050	24	935	21	950	21.5
medium and high	1,100	25	1,175	27	1,025	23	1,025	23
high and very high	---		---		---	1,175	---	---

These new selectivity measures are more current, more accurate (i.e., most were provided directly by the institutions), and involve less missing data (i.e., fewer with "unknown" selectivity). For details see Astin and Henson (1977).

The items of normative data appear in the same order in the norms report and in the individual reports furnished to each participating institution. The first 48 pages of the national norms present item data separately for men, women, and all students according to the first 16 categories in Table 3; the next two sets of 16 pages show norms for universities and four-year colleges, respectively, broken out by selectivity levels; the final 16 pages show norms for the four geographic regions.<sup>6</sup> (Since these regions are not derived from the stratification design, regional comparisons should be made with caution.)

The different types of institutions can be compared on any given item by examining the percentages in the row following the item. For many items the data differ substantially among categories of institutions, as well as within any single category.

To report statistical indicators of precision for every categorical percentage in every norms group is impractical. However, some idea of the reliability of the reported data is important for comparisons across norms groups, across related item categories, and over time (i.e., with data from earlier norms reports). Appendix D presents some guidelines for judging the precision of the normative estimates and their comparisons.

6. A state is assigned to a given region by USOE criteria. See Appendix C for region categories. Also in Appendix C are the several items (e.g., father's and mother's occupation) that have been recoded into a smaller number of categories for tabular purposes.

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\*1980 National Norms

# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN

## FALL 1980

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Nonsect.	Prot. estant	Catholic	Public	Private	Public	Private
<b>Year Graduated From High School</b>															
1980	91.3	85.3	94.1	96.5	83.4	85.0	88.1	93.5	94.1	94.6	97.0	96.0	98.0	80.0	93.4
1979	4.1	6.3	3.2	2.0	6.3	6.3	6.3	3.5	3.4	2.9	1.7	2.3	1.2	7.3	3.5
1978	1.0	1.7	0.8	0.5	1.9	1.0	1.9	0.8	0.7	0.9	0.5	0.5	0.4	2.2	1.1
1977 or earlier	7.3	4.3	1.2	0.7	5.2	4.4	2.7	1.3	1.2	0.9	0.6	0.9	0.2	6.4	1.5
H.S. equivalency (G.E.D. test)	0.9	1.6	0.6	0.2	3.2	1.6	0.8	0.8	0.4	0.6	0.2	0.2	0.1	4.1	0.4
Never completed high school	0.4	0.9	0.1	0.1	0.0	1.0	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.0	0.0
<b>Ag. by December 31, 1980</b>															
16 or younger	0.1	0.1	0.1	0.1	0.3	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.2	0.4	0.1
17	2.0	1.7	2.1	2.2	1.8	1.7	1.3	1.9	2.3	2.0	3.0	1.7	3.9	1.0	4.1
18	69.1	63.5	71.4	74.8	54.6	63.6	61.7	72.1	72.5	66.0	74.6	73.7	78.4	50.1	68.1
19	22.1	23.0	22.1	20.8	27.1	22.7	27.1	21.3	21.3	27.5	20.1	22.2	16.3	28.9	21.6
20	2.7	4.2	2.2	1.1	5.5	4.1	4.9	2.3	2.0	2.4	1.3	1.3	0.7	6.4	2.9
21	1.1	2.0	0.7	0.3	3.4	2.0	2.0	0.7	0.5	0.7	0.4	0.3	0.2	4.4	0.7
22	0.7	1.2	0.4	0.2	2.2	1.3	0.6	0.5	0.3	0.5	0.1	0.3	0.1	2.7	1.0
23-25	1.2	2.3	0.5	0.3	2.5	2.4	1.4	0.5	0.5	0.4	0.3	0.4	0.1	3.1	0.8
26-29	0.5	0.9	0.3	0.1	1.6	1.0	0.4	0.3	0.3	0.3	0.1	0.2	0.1	1.9	0.6
30 or older	0.5	1.0	0.2	0.0	0.9	1.1	0.6	0.3	0.1	0.1	0.0	0.0	0.0	1.2	0.1
<b>Racial Background (1)</b>															
White/Caucasian	87.0	86.9	83.7	91.9	1.1	86.7	89.0	80.6	87.6	84.6	92.8	92.8	89.3	1.0	1.5
Black/Negro/Afro-American	8.0	6.0	12.4	4.7	97.9	5.9	7.2	14.8	9.4	13.0	2.3	4.8	4.2	97.9	97.6
American Indian	0.8	0.8	0.9	0.7	1.4	0.8	1.3	0.8	0.9	1.0	0.6	0.7	0.7	1.3	1.7
Oriental	1.6	1.6	1.4	2.0	0.8	1.7	1.2	1.4	1.6	1.0	1.8	1.6	3.1	0.7	1.0
Mexican-American/Chicano	2.1	4.4	0.6	0.7	0.4	4.6	1.1	0.6	0.6	0.6	0.8	0.5	1.1	0.2	0.8
Puerto Rican-American	0.8	0.6	1.2	0.6	0.4	0.6	0.5	1.8	0.5	0.5	0.8	0.4	1.1	0.2	1.0
Other	1.8	1.9	2.0	1.5	0.9	1.9	2.4	2.1	1.8	1.0	2.8	1.0	2.9	0.6	1.8
<b>Political Orientation</b>															
far left	2.2	2.7	2.0	1.8	5.5	2.7	2.6	2.0	2.1	1.7	1.7	1.8	1.7	6.1	3.7
liberal	20.3	17.8	21.0	23.3	22.3	17.9	16.6	20.3	23.6	19.3	21.0	22.5	26.0	20.7	27.3
middle-of-the-road	55.8	61.3	53.5	50.6	49.4	61.3	61.4	54.6	52.6	50.0	54.9	52.3	45.0	49.7	48.5
conservative	20.0	16.4	21.9	22.8	18.3	16.3	18.0	21.2	20.2	27.0	20.8	22.0	25.4	18.4	18.2
far right	1.7	1.8	1.7	1.5	4.4	1.8	1.4	1.8	1.5	2.0	1.6	1.4	1.9	5.2	2.4
<b>Average Grade in High School</b>															
A or A+	7.5	2.7	8.0	14.2	1.0	2.8	1.9	7.5	9.5	7.8	7.2	10.9	24.9	0.5	2.5
A-	9.7	5.0	10.5	16.0	1.9	5.1	3.7	9.2	12.2	11.4	12.9	14.4	21.4	1.1	4.3
B+	16.9	13.7	17.7	20.8	8.9	14.0	10.1	16.8	18.3	18.1	21.4	20.6	21.3	7.5	13.0
B	25.5	26.7	25.8	23.3	18.3	27.0	22.8	26.7	25.3	23.8	25.6	25.1	17.5	17.4	21.0
B-	15.5	17.7	15.1	12.8	17.5	17.6	18.8	15.4	14.4	14.9	14.8	14.3	8.1	17.8	16.3
C+	14.8	19.7	13.9	8.5	26.7	19.6	21.3	14.8	12.4	13.9	11.7	9.8	4.4	27.0	26.0
C	9.5	13.5	8.7	4.2	25.2	13.0	19.6	9.2	7.5	9.7	6.3	4.8	2.2	28.3	16.0
D	0.6	1.0	0.4	0.2	0.4	0.9	1.7	0.4	0.4	0.5	0.2	0.2	0.1	0.3	0.7
<b>Academic Rank in High School</b>															
top 20%	34.7	19.3	37.8	53.8	15.3	19.5	17.1	35.8	41.6	39.8	36.9	49.5	67.6	11.8	25.8
second 20%	24.0	23.3	24.9	23.7	21.5	23.5	21.9	25.3	24.2	24.5	25.2	25.5	17.8	21.1	22.7
middle 20%	33.2	45.0	30.5	19.0	51.8	44.9	46.3	32.1	27.9	28.7	30.3	21.2	12.1	55.3	41.3
fourth 20%	6.8	10.2	5.8	3.0	10.4	10.0	12.5	6.0	5.4	5.7	6.6	3.3	2.2	10.9	8.9
lowest 20%	1.3	2.1	0.9	0.5	1.0	2.1	2.2	0.8	1.0	1.2	1.0	0.5	0.3	0.9	1.3

# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN

## FALL 1980

	All insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
<b>Estimated Parental Income</b>															
less than \$4,000	3.4	4.7	3.2	1.6	19.7	4.7	4.3	3.6	2.4	3.7	1.4	1.6	1.4	22.9	11.2
\$4,000 - \$5,999	2.8	3.7	3.0	1.2	12.3	3.7	3.9	3.5	2.4	2.6	1.4	1.3	1.1	14.1	7.7
\$6,000 - \$7,999	2.8	3.6	2.9	1.7	9.0	3.6	3.6	3.2	2.3	2.4	1.5	1.8	1.2	9.0	8.8
\$8,000 - \$9,999	3.5	4.3	3.6	2.2	7.3	4.3	4.8	3.8	3.2	4.0	2.6	2.4	1.7	6.9	8.5
\$10,000 - \$12,499	6.3	7.9	6.2	4.3	12.1	7.7	9.9	6.3	5.7	7.1	4.4	4.6	3.3	12.2	11.9
\$12,500 - \$14,999	6.4	7.5	6.5	4.7	9.0	7.5	8.1	6.9	5.5	7.2	5.1	5.0	3.8	9.2	8.5
\$15,000 - \$19,999	12.4	14.2	12.2	10.1	8.4	14.3	13.8	12.2	11.5	13.3	11.1	10.7	8.2	7.0	12.3
\$20,000 - \$24,999	17.2	18.5	16.8	15.6	7.3	18.8	15.6	17.4	16.4	15.2	17.1	16.5	12.7	6.6	9.3
\$25,000 - \$29,999	11.4	11.1	11.4	11.7	4.2	11.3	9.8	11.9	10.5	10.5	12.2	12.2	10.0	3.9	4.9
\$30,000 - \$34,999	9.8	8.7	9.5	11.9	3.2	8.8	7.1	9.5	9.6	8.3	11.0	12.3	10.4	2.8	4.3
\$35,000 - \$39,999	6.4	5.0	6.7	8.1	2.9	5.0	5.9	6.9	6.5	5.9	6.9	8.3	7.4	2.8	3.4
\$40,000 - \$49,999	7.4	5.2	7.6	10.6	2.4	5.1	6.2	7.1	8.6	6.9	9.4	10.1	12.1	1.5	4.7
\$50,000 - \$99,999	7.6	4.3	8.0	12.2	1.6	4.2	5.5	6.0	10.4	9.5	11.4	10.6	17.5	0.8	3.7
\$100,000 or more	2.4	1.1	2.6	4.1	0.5	1.1	1.5	1.4	4.4	3.4	3.9	2.6	9.1	0.4	0.7
<b>Persons Currently Dependent On Parents for Support</b>															
one	7.0	9.0	6.4	4.9	11.7	9.0	8.3	6.8	5.9	6.2	5.0	5.2	3.9	12.2	10.4
two	10.7	12.0	10.3	9.4	15.3	12.1	11.5	10.9	9.7	10.5	8.0	9.7	8.3	15.2	15.6
three	20.3	21.2	20.0	19.3	20.5	21.1	22.3	20.7	19.8	19.2	17.7	19.9	17.2	20.3	21.0
four	25.5	23.5	26.3	27.5	21.1	23.6	22.5	26.6	26.6	26.9	22.8	27.6	27.0	21.0	21.4
five	21.1	19.5	21.4	22.9	18.8	19.5	20.5	20.9	22.1	22.8	20.1	22.5	24.1	19.3	17.4
six or more	15.4	14.8	15.5	16.2	12.6	14.8	14.8	14.1	15.9	14.3	26.3	15.1	19.5	12.1	14.2
<b>Number of Other Dependents Currently Attending College</b>															
none	66.4	69.9	65.7	62.0	62.7	70.2	66.9	66.7	66.1	65.7	57.7	63.0	59.0	62.4	63.6
one	24.6	22.1	25.1	27.7	23.5	21.8	25.0	25.0	24.4	24.8	27.8	27.3	29.2	23.1	24.6
two	6.5	5.6	6.7	7.6	9.4	5.6	5.6	6.1	6.9	7.0	3.8	7.3	8.4	10.1	7.6
three or more	2.5	2.4	2.5	2.7	4.4	2.4	2.5	2.2	2.6	2.6	4.7	2.4	3.4	4.5	4.3
<b>Living With Parents (for more than five consecutive weeks)</b>															
yes	89.3	89.0	87.8	92.1	79.4	89.1	87.8	87.6	87.7	86.8	91.6	91.9	92.5	79.6	78.7
no	10.7	11.0	12.2	7.9	20.6	10.9	12.2	12.4	12.3	13.2	8.4	8.1	7.5	20.4	21.3
<b>Listed as Dependent on Parental Federal Income Tax Return</b>															
yes	85.0	79.6	86.0	91.3	68.0	79.5	80.8	84.9	87.5	85.6	90.2	90.6	93.7	65.5	74.9
no	15.0	20.4	14.0	8.7	32.0	20.5	19.2	15.1	12.5	14.4	9.8	9.4	6.3	34.5	25.1
<b>Receiving Assistance Worth \$600 or More from Parents</b>															
yes	64.9	52.3	68.0	78.6	37.4	51.8	58.4	63.7	74.0	70.4	74.4	76.2	85.9	32.4	50.7
no	35.1	47.7	32.0	21.4	62.6	48.2	41.6	36.3	26.0	29.6	25.6	23.8	14.1	67.6	49.3
<b>Marital Status</b>															
not presently married	98.8	97.8	99.3	99.6	96.5	97.7	98.3	99.2	99.2	99.3	99.7	99.5	99.8	95.5	99.3
married, living with spouse	1.1	1.9	0.6	0.3	3.0	2.0	1.4	0.6	0.7	0.6	0.2	0.4	0.1	4.0	0.3
married, not living with spouse	0.2	0.3	0.1	0.1	0.5	0.3	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.5	0.5



# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN FALL 1980

		All	All	All	Predominantly	2-Year		4-Year Colleges				Universities		Predominantly		
	All Institutions	2-Year Colleges	4-Year Colleges	Universities	Black Colleges	Public	Private	Public	Private	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
High School Program	86.9	77.7	90.6	95.9	72.4	77.5	80.3	90.7	88.9	90.8	94.7	95.3	97.7	69.3	81.5	
college preparatory	13.1	22.3	9.4	4.1	27.6	22.5	19.7	9.3	11.1	9.2	5.3	4.7	2.3	30.7	18.5	
other																
Type of High School	85.5	91.3	82.4	80.9	94.4	91.9	83.8	87.8	81.5	80.6	49.1	85.1	67.8	95.9	89.8	
public																
private:																
nondenominational	3.6	1.4	4.8	5.2	2.0	1.2	4.9	3.1	7.9	6.8	3.7	3.8	9.8	1.7	3.1	
Roman Catholic	9.5	6.7	10.5	12.4	2.6	6.6	9.0	8.3	8.7	4.2	46.2	10.0	20.0	1.5	5.8	
Jewish	0.1	0.1	0.1	0.1	0.3	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.3	0.4	0.1	
other religious	1.3	0.5	2.2	1.4	0.7	0.3	2.3	0.7	1.9	8.4	1.0	1.1	2.2	0.6	1.2	
Have Had Remedial Work in																
English	8.1	10.5	7.1	4.8	21.3	10.2	14.3	7.1	9.1	8.0	6.7	5.0	4.2	23.1	15.9	
reading	8.1	10.6	7.7	4.7	21.3	10.3	13.7	7.4	8.9	8.0	6.3	5.1	3.7	22.9	16.6	
mathematics	8.9	10.7	8.9	6.1	19.3	10.3	15.0	8.5	10.0	8.7	9.0	6.2	6.0	20.6	15.6	
social studies	7.2	8.4	7.3	5.4	19.6	8.2	10.4	6.9	7.2	7.8	6.1	6.0	3.3	20.8	16.2	
science	6.7	8.4	6.4	4.4	16.3	8.2	9.9	6.0	7.4	6.7	5.3	4.7	3.5	17.6	12.3	
foreign language	4.6	5.2	4.7	3.5	7.5	5.0	7.4	4.5	5.2	4.5	5.3	3.5	3.2	7.7	6.7	
Will Need Remedial Work in																
English	13.7	16.4	13.4	9.8	19.7	16.4	15.6	13.9	11.5	15.4	11.8	10.4	7.9	19.4	20.5	
reading	5.9	6.7	6.5	3.7	11.3	6.8	5.3	6.6	5.7	7.4	6.2	3.7	3.7	10.6	13.4	
mathematics	18.8	20.0	20.5	14.6	35.4	19.8	22.7	21.5	18.5	21.1	17.9	15.7	11.1	34.2	39.0	
social studies	2.5	2.9	2.6	1.8	5.6	2.9	2.9	2.8	2.1	3.1	1.7	1.9	1.2	5.4	6.2	
science	7.4	7.7	8.2	5.7	14.2	7.5	9.8	8.4	7.0	9.4	7.2	5.9	5.3	12.9	17.9	
foreign language	9.8	7.9	12.8	8.2	27.3	7.7	10.5	13.3	11.0	15.0	10.8	8.5	7.1	25.3	33.4	
Physically Handicapped																
no	96.9	96.0	97.3	97.7	95.4	96.1	95.8	97.4	97.1	97.0	97.4	97.7	97.7	94.5	97.9	
yes	3.1	4.0	2.7	2.3	4.6	3.9	4.2	2.6	2.9	3.0	2.6	2.3	2.3	5.5	2.1	
Type of Handicap																
hearing	13.4	15.2	12.6	10.1	10.4	14.9	18.7	14.0	9.9	13.5	9.3	10.2	9.9	10.6	8.6	
speech	4.2	4.8	3.7	3.5	12.3	4.8	4.9	3.1	3.3	6.3	3.7	3.8	2.6	11.7	16.8	
visual	27.9	25.0	30.0	32.1	18.2	24.6	30.2	32.2	29.4	22.1	35.4	30.0	38.6	16.9	27.8	
orthopedic	18.7	17.7	19.5	20.1	3.3	17.7	18.0	21.3	15.8	19.6	19.0	21.2	16.7	1.4	17.6	
learning disability	6.8	8.4	5.9	3.9	10.1	8.2	10.5	3.4	7.5	12.0	3.2	4.0	3.6	9.8	12.6	
other	15.9	17.7	12.9	16.2	19.2	18.0	14.4	10.7	16.0	13.8	15.4	17.3	12.6	19.6	16.0	
Does Handicap Require																
Architectural Accommodations																
no	96.5	95.4	97.8	97.2	98.4	95.4	95.1	98.3	97.9	95.5	98.9	97.1	97.6	98.9	95.2	
yes	3.5	4.6	2.2	2.8	1.6	4.6	4.9	1.7	2.1	4.5	1.1	2.9	2.4	1.1	4.8	
This College is Student's																
first choice	74.8	74.9	73.0	77.4	58.3	74.9	74.1	72.9	72.2	74.5	73.0	78.7	73.4	57.7	60.0	
second choice	18.9	18.5	20.3	17.3	28.4	18.5	19.1	20.8	20.3	18.5	20.8	16.6	19.3	28.6	27.6	
third choice	4.2	4.2	4.6	3.6	8.8	4.2	4.3	4.5	5.2	4.6	4.4	3.2	4.9	8.8	8.6	
less than third choice	2.1	2.4	2.0	1.7	4.6	2.4	2.6	1.8	2.4	2.4	1.8	1.5	2.3	4.8	3.7	

# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN

## FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
<b>Reasons Noted as Very Important in Deciding to go to College</b>															
parents wanted me to go	29.9	29.1	31.6	28.8	53.8	28.9	31.2	31.5	30.6	32.8	33.2	28.2	30.7	55.4	49.3
could not find a job	5.7	7.6	5.2	3.3	17.8	7.5	8.0	5.5	5.4	4.8	3.7	3.6	2.1	20.7	9.6
get away from home	8.7	7.2	9.2	10.4	12.6	7.1	8.2	8.1	10.0	11.3	9.7	10.3	10.6	11.9	14.4
get a better job	76.6	79.2	74.8	75.0	82.8	79.3	77.6	76.3	74.5	71.0	72.8	76.8	69.2	83.3	81.2
gain general education	59.6	55.7	62.0	62.1	75.9	55.5	58.4	60.9	64.6	63.3	60.0	60.1	68.6	75.5	76.9
improve reading-study skills	36.0	35.1	38.7	33.5	64.6	34.7	39.3	39.0	36.4	41.2	38.8	33.3	34.1	64.8	64.0
nothing better to do	2.3	2.5	2.2	1.8	7.8	2.5	2.4	2.3	2.2	2.9	2.1	1.7	2.2	9.0	4.8
become a more cultured person	28.2	24.5	31.6	29.0	54.2	24.4	25.2	31.1	32.4	32.7	31.2	26.5	36.8	53.4	56.3
make more money	67.8	70.4	65.7	66.8	78.9	70.7	67.4	68.3	64.4	60.2	63.1	68.5	61.2	80.9	73.6
learn more about things	68.9	67.6	69.3	70.6	76.6	67.5	69.0	68.3	72.6	69.7	65.3	69.1	75.4	76.8	76.2
meet new and interesting people	47.0	40.3	49.8	53.4	53.9	40.3	41.1	49.2	50.4	54.5	50.8	52.0	57.9	53.9	54.0
prepare for graduate school	43.9	39.6	45.1	48.9	67.0	39.4	42.0	42.6	47.8	48.8	47.8	44.7	61.9	59.5	68.8
<b>Reasons Noted as Very Important in Selecting this College</b>															
relatives wanted me to come here	5.9	6.7	6.0	4.9	15.0	6.2	7.5	5.7	5.7	7.4	6.7	4.7	5.4	16.2	11.8
teacher advised me	4.5	5.3	4.6	3.3	11.8	5.1	7.4	4.6	5.4	3.9	3.7	3.0	4.3	13.3	7.6
has a good academic reputation	47.3	37.3	50.0	58.7	42.2	36.2	51.0	42.5	63.3	53.2	56.0	53.3	75.6	36.5	57.6
offered financial assistance	15.2	10.9	20.7	13.9	30.2	10.1	20.3	16.3	23.0	31.0	23.5	10.5	24.4	28.1	35.8
not accepted anywhere else	3.1	3.7	2.9	2.6	4.1	3.7	3.4	3.2	2.7	2.1	2.7	2.6	2.6	4.6	3.0
advice of someone who attended	14.0	14.0	14.9	12.7	20.3	13.7	17.2	14.3	13.9	17.6	17.2	12.7	12.5	20.2	20.4
offers special educ programs	22.6	22.1	23.9	21.6	27.7	21.7	27.5	24.7	27.8	19.2	16.0	21.2	22.9	26.2	31.5
has low tuition	16.2	21.5	12.4	13.7	16.9	22.7	6.4	18.8	5.6	3.8	4.5	17.5	1.8	19.5	10.1
advice of guidance counselor	8.0	10.3	7.0	5.7	12.1	10.1	12.4	7.1	8.0	5.3	7.4	5.3	7.0	12.5	11.0
wanted to live at home	10.4	16.4	7.5	5.4	13.4	17.2	6.2	10.1	3.9	3.3	8.6	6.0	3.8	16.4	5.4
friend suggested attending	6.9	7.9	7.0	5.3	10.5	7.8	8.6	6.8	6.3	9.0	6.3	5.5	4.7	10.9	9.3
coll representative recruited me	5.8	3.7	9.5	3.6	15.6	3.2	10.1	6.0	14.6	14.7	7.9	3.0	5.3	16.1	14.2
<b>Number of Other Colleges Applied to for Admission this Year</b>															
none	38.5	48.0	30.7	35.0	36.3	48.7	39.2	30.6	30.4	33.9	26.2	41.0	16.0	42.7	18.3
one	16.3	17.2	15.9	15.3	15.4	17.2	16.9	16.4	14.3	16.3	15.9	16.2	12.6	16.5	12.2
two	16.6	15.2	17.9	16.9	17.2	15.0	17.8	18.6	15.4	18.5	19.6	16.7	17.4	16.0	20.6
three	14.0	11.5	16.4	14.2	16.6	11.1	16.6	16.3	15.5	15.2	18.5	13.0	18.1	14.0	24.1
four	6.9	4.7	8.7	7.8	8.0	4.7	4.7	8.2	9.7	8.0	10.4	6.2	12.8	6.2	13.2
five	3.9	1.9	5.3	5.0	3.2	1.9	2.6	4.9	7.0	4.1	5.4	3.4	9.8	2.4	5.4
six or more	3.9	1.5	5.1	5.9	3.3	1.4	2.2	4.4	7.8	4.1	3.9	3.5	13.4	2.3	6.2
<b>Number of Other College Acceptances this Year</b>															
none	22.1	32.1	17.1	15.5	22.8	32.8	24.7	19.1	14.3	15.9	13.1	18.7	7.9	27.2	12.0
one	28.7	30.3	27.8	28.0	23.0	30.3	29.9	29.0	25.7	27.1	26.5	30.1	23.2	23.9	20.9
two	23.1	20.1	24.9	24.6	23.0	19.9	22.9	24.5	24.0	26.8	27.1	24.4	25.0	20.9	28.1
three	15.1	11.5	17.0	17.0	18.2	11.1	15.8	15.8	18.8	17.6	19.5	15.4	20.9	17.0	21.2
four	6.2	3.7	7.4	7.9	7.5	3.7	4.3	6.5	9.5	7.3	8.3	6.2	11.8	6.5	9.8
five	2.5	1.4	3.0	3.4	2.5	1.4	1.2	2.7	4.1	2.5	3.3	2.5	5.4	2.1	3.7
six or more	2.3	0.9	2.8	3.5	3.0	0.8	1.2	2.5	3.5	2.8	2.3	2.6	5.8	2.4	4.3

# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN FALL, 1980

					Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Institutions	Predominantly Black Colleges	Public	Private	Public	Nonsect.	Protestant	Catholic	Public	Private	Public	Private
<b>Current Religious Preference</b>															
Protestant	33.3	27.7	36.7	36.9	22.5	27.5	29.9	35.4	36.4	56.2	7.5	40.8	24.8	18.1	34.7
Roman Catholic	38.3	44.9	34.6	33.6	6.5	45.3	39.8	35.0	31.3	14.7	83.3	30.7	42.5	5.1	10.2
Jewish	3.4	2.6	2.4	6.3	0.0	2.7	1.0	2.0	5.0	0.8	0.3	4.6	11.6	0.0	0.1
Other	15.2	15.0	17.4	12.3	61.9	14.5	20.8	19.1	14.7	21.8	4.8	13.6	8.4	67.8	45.4
None	9.8	9.9	8.8	11.0	9.2	10.0	8.5	8.5	12.6	6.5	4.1	10.4	12.7	9.0	9.6
<b>Are You a Reborn Christian</b>															
no	74.7	78.1	70.1	76.1	62.6	78.6	70.9	71.3	74.6	53.1	82.7	73.4	84.5	61.8	64.6
yes	25.3	21.9	29.9	23.9	37.4	21.4	29.1	28.7	25.4	46.9	17.3	26.6	15.5	38.2	35.4
<b>Father's Religious Preference</b>															
Protestant	36.4	30.8	39.4	40.4	23.1	30.8	31.8	37.9	40.6	56.8	10.6	44.4	28.1	18.2	36.6
Roman Catholic	38.2	44.7	34.6	33.3	6.7	45.0	41.1	35.2	31.3	15.1	80.5	30.3	42.7	6.0	8.3
Jewish	3.9	2.9	2.8	6.9	0.0	3.0	1.2	2.4	5.8	1.0	0.5	5.0	12.9	0.0	0.1
Other	14.6	14.5	16.6	12.1	61.7	14.1	19.6	18.4	13.7	20.7	4.8	13.2	8.4	67.9	44.3
None	7.0	7.2	6.6	7.3	8.6	7.2	6.4	6.1	8.5	6.5	3.6	7.1	7.9	7.8	10.6
<b>Mother's Religious Preference</b>															
Protestant	36.8	31.1	39.7	41.3	24.7	31.0	32.3	38.0	41.3	57.8	9.4	45.2	29.2	20.1	37.2
Roman Catholic	39.9	46.5	36.1	35.1	5.9	47.0	41.1	36.6	33.4	15.3	83.5	32.0	44.7	4.6	9.2
Jewish	3.8	2.9	2.7	6.8	0.1	3.0	1.0	2.3	5.6	1.0	0.4	5.0	12.5	0.1	0.3
Other	15.4	15.2	17.7	12.3	64.3	14.7	21.6	19.6	14.3	22.6	5.0	13.6	8.5	69.9	48.8
None	4.2	4.3	3.8	4.5	5.1	4.4	4.0	3.5	5.4	3.4	1.7	4.2	5.1	5.3	4.5
<b>Highest Degree Planned Here</b>															
none	4.9	7.5	3.9	2.5	5.5	7.6	6.3	4.1	2.9	4.9	3.7	2.8	1.5	6.9	2.3
associate (A.A. or equivalent)	23.7	58.2	4.1	1.5	12.1	58.5	54.4	4.0	4.5	4.2	3.1	1.7	0.9	16.4	2.5
bachelor's (B.A., B.S.)	52.6	25.0	73.6	62.7	57.6	24.5	30.7	72.0	74.5	76.7	75.8	62.2	64.3	49.5	75.1
master's (M.A., M.S.)	11.1	4.0	11.5	20.9	13.2	4.1	3.3	13.4	8.9	8.4	12.8	21.6	19.2	14.3	10.6
Ph.D. or Ed.D.	1.6	0.6	1.3	3.4	2.5	0.6	0.7	1.7	0.9	1.1	0.9	3.2	3.9	2.6	2.0
M.D., D.O., D.D.S., or D.V.M.	1.9	0.6	1.2	5.1	1.7	0.6	0.6	1.5	1.1	0.7	0.9	4.8	5.7	2.0	1.2
LL.B. or J.D. (law)	1.2	0.5	0.9	2.7	2.0	0.5	0.5	0.8	1.0	1.1	0.9	2.4	3.6	2.4	1.2
B.D. or M.Div. (divinity)	0.4	0.4	0.4	0.3	2.3	0.4	0.5	0.4	0.3	0.6	0.3	0.3	0.2	2.3	2.3
other	2.6	3.1	3.1	1.0	3.3	3.1	3.1	2.2	6.1	2.2	1.6	1.1	0.8	3.5	2.8
<b>Highest Degree Planned Anywhere</b>															
none	2.4	4.0	1.9	1.0	7.7	4.0	4.2	2.0	1.4	2.5	1.3	1.1	0.6	10.0	1.4
associate (A.A. or equivalent)	6.9	16.1	1.9	0.8	2.2	16.4	12.3	1.9	2.2	1.9	1.1	1.0	0.1	2.4	1.7
bachelor's (B.A., B.S.)	37.2	42.9	34.6	32.6	28.8	43.0	41.6	38.8	27.7	31.4	32.7	37.2	18.4	32.5	18.7
master's (M.A., M.S.)	29.3	23.4	32.9	32.9	29.9	23.1	26.5	34.3	30.8	33.5	33.1	32.1	32.1	28.4	34.1
Ph.D. or Ed.D.	8.5	4.2	10.7	11.6	13.5	4.2	4.6	10.5	11.9	10.8	7.8	10.1	16.4	12.1	17.4
M.D., D.O., D.D.S., or D.V.M.	7.0	2.8	7.9	11.8	5.5	2.8	2.6	5.5	10.1	11.0	11.4	9.7	18.4	3.4	11.3
LL.B. or J.D. (law)	4.9	2.1	6.0	7.5	4.3	2.0	2.6	4.4	8.0	6.9	8.8	6.0	11.9	3.0	8.0
B.D. or M.Div. (divinity)	0.6	0.5	0.9	0.3	2.6	0.4	1.5	0.6	0.7	2.0	0.9	0.3	0.4	2.6	2.6
other	3.1	4.0	3.3	1.6	5.5	4.1	3.9	2.0	7.1	2.7	2.5	1.6	1.6	5.7	4.8
<b>Veteran</b>															
no	97.5	95.9	98.4	98.7	92.0	95.8	98.0	98.1	98.7	98.6	99.1	98.6	99.1	90.0	97.9
yes	2.5	4.1	1.6	1.3	8.0	4.2	2.0	1.9	1.3	1.4	0.9	1.4	0.9	10.0	2.1
<b>Permission To Use Data</b>															
yes	78.7	72.6	84.7	78.0	78.7	72.3	75.3	88.9	76.4	81.0	80.4	77.7	78.9	79.6	76.1
no	21.3	27.4	15.3	22.0	21.3	27.7	24.7	11.1	23.6	19.0	19.6	22.3	21.1	20.4	23.9

# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN FALL 1980

Probable Major Field of Study	All Institutions		All 2-Year Colleges	All 4-Year Colleges	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
	All Institutions	2-Year Colleges	4-Year Colleges	All Universities		Public	Private	Public	Private	Nonsect.	Prot-estant	Catholic	Public	Private	Public
<b>ARTS and HUMANITIES</b>															
art, fine and applied	1.6	1.8	1.9	1.1	1.9	1.7	2.7	1.7	3.2	1.1	0.7	1.3	0.6	2.2	1.0
English (language-literature)	0.6	0.3	0.8	0.7	0.3	0.3	0.4	0.5	1.2	0.7	1.1	0.6	1.2	0.3	0.5
history	0.8	0.3	1.4	0.8	0.7	0.3	0.5	1.3	1.5	1.3	1.8	0.7	1.3	0.7	0.6
journalism	1.2	0.7	1.0	2.1	0.9	0.7	0.9	1.1	0.9	1.2	1.1	2.2	1.7	0.3	2.1
language (except English)	0.1	0.0	0.2	0.2	0.1	0.0	0.1	0.2	0.4	0.3	0.1	0.2	0.3	0.0	0.2
music	1.4	0.9	1.9	1.4	3.0	0.8	2.2	1.9	1.7	2.9	0.6	1.2	1.9	3.5	1.8
philosophy	0.2	0.1	0.3	0.2	0.1	0.1	0.2	0.1	0.4	0.3	0.7	0.1	0.4	0.1	0.2
speech	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
theater and drama	0.6	0.4	0.7	0.6	0.3	0.4	0.3	0.6	0.7	0.9	0.4	0.5	1.1	0.3	0.3
theology or religion	0.4	0.2	0.8	0.1	0.4	0.1	2.4	0.1	0.9	3.1	0.5	0.1	0.2	0.0	1.2
other arts and humanities	0.4	0.5	0.2	0.5	0.5	0.5	0.8	0.1	0.3	0.3	0.5	0.5	0.5	0.6	0.2
<b>BIOLOGICAL SCIENCES</b>															
biology (general)	1.7	0.7	2.2	2.4	1.3	0.7	0.8	1.6	2.5	3.4	3.7	1.8	4.4	0.5	3.2
biochemistry or biophysics	0.5	0.2	0.5	0.9	0.1	0.2	0.0	0.4	0.7	0.5	0.8	0.7	1.5	0.0	0.4
botany	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.0
marine (life) science	0.5	0.4	0.6	0.7	0.1	0.4	0.1	0.7	0.4	0.5	0.5	0.7	0.6	0.0	0.1
microbiology or bacteriology	0.1	0.1	0.1	0.2	0.0	0.1	0.0	0.2	0.1	0.1	0.2	0.2	0.4	0.0	0.0
zoology	0.3	0.2	0.3	0.5	0.1	0.2	0.1	0.2	0.3	0.5	0.4	0.6	0.2	0.1	0.2
other biological sciences	0.5	0.4	0.5	0.6	0.2	0.5	0.2	0.4	0.5	0.6	0.5	0.6	0.5	0.2	0.3
<b>BUSINESS</b>															
accounting	5.9	5.0	6.6	6.0	8.3	5.2	3.4	5.9	6.0	7.4	12.0	6.4	4.9	7.9	9.2
business admin. (general)	8.2	7.8	9.1	7.6	11.6	7.9	6.8	8.1	8.3	12.4	12.5	8.0	6.6	11.7	11.6
finance	0.8	0.5	0.8	1.4	0.9	0.5	0.0	0.7	0.8	1.0	1.5	1.4	1.6	0.5	2.0
marketing	1.7	1.5	1.7	2.2	1.4	1.5	0.9	1.6	1.5	1.5	2.8	2.4	1.6	1.2	1.9
management	5.3	6.0	5.6	3.8	5.1	6.2	3.5	6.2	3.8	5.9	6.7	4.0	3.3	4.5	6.6
secretarial studies	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other business	1.0	1.2	0.8	1.1	1.0	1.2	0.9	0.6	1.2	0.8	1.5	1.0	1.1	1.3	0.5
<b>EDUCATION</b>															
business education	0.1	0.1	0.1	0.1	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.4	0.2
elementary education	0.3	0.2	0.5	0.1	0.2	0.2	0.9	0.5	0.3	0.5	0.5	0.2	0.1	0.3	0.1
music or art education	0.3	0.1	0.5	0.2	0.8	0.7	0.1	0.7	0.3	0.5	0.1	0.2	0.2	1.1	0.0
physical education or recreation	1.7	1.6	2.6	0.7	6.0	1.4	4.1	3.2	1.1	3.4	0.9	0.8	0.2	7.6	1.9
secondary education	0.6	0.4	0.9	0.3	0.1	0.3	1.0	1.1	0.4	1.2	0.7	0.4	0.1	0.1	0.3
special education	0.2	0.2	0.3	0.1	0.2	0.2	0.2	0.4	0.1	0.3	0.3	0.1	0.0	0.1	0.4
other education	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.3	0.0	0.3	0.1	0.1	0.0	0.2	0.2
<b>ENGINEERING</b>															
aeronautical or astronautical	2.0	1.5	2.2	2.6	0.7	1.4	2.6	3.5	0.7	0.7	0.9	2.9	1.6	0.6	1.0
civil	2.2	2.2	1.9	2.7	0.9	2.0	4.7	2.7	0.9	1.0	2.2	2.9	2.0	0.6	1.7
chemical	1.6	1.2	1.0	3.0	0.6	1.3	0.4	1.0	0.8	0.9	1.2	3.0	3.1	0.2	1.7
electrical or electronic	7.3	8.2	6.5	6.9	7.1	8.2	8.3	5.8	11.2	2.8	4.3	6.9	6.9	7.0	7.3
industrial	0.8	0.8	0.7	0.8	1.5	0.8	1.4	1.0	0.3	0.5	0.2	0.9	0.6	1.9	0.7
mechanical	4.3	5.5	2.8	5.0	2.2	5.5	5.0	3.0	3.1	1.5	2.1	5.2	4.1	2.3	2.1
other engineering	2.8	3.5	2.0	3.0	1.7	3.5	3.2	2.5	2.0	0.8	0.7	2.8	3.7	2.1	0.8

# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN FALL 1980

Major Field of Study (continued)	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Nonsect.	Prot. estant	Catholic	Public	Private	Public	Private
<b>PHYSICAL SCIENCE</b>															
astronomy	0.1	0.0	0.1	0.2	0.0	0.3	0.0	0.1	0.1	0.1	0.1	0.2	0.3	0.0	0.0
atmospheric science	0.2	0.3	0.1	0.2	0.0	0.3	0.0	0.2	0.0	0.0	0.1	0.2	0.1	0.0	0.0
chemistry	1.1	0.5	1.3	1.6	0.4	0.5	0.4	1.0	1.6	1.6	1.4	1.4	2.4	0.3	0.7
earth science	0.4	0.5	0.3	0.4	0.1	0.5	0.2	0.3	0.4	0.3	0.2	0.4	0.3	0.2	0.0
marine science	0.2	0.2	0.2	0.2	0.0	0.2	0.4	0.3	0.1	0.2	0.2	0.2	0.4	0.0	0.1
mathematics	0.7	0.3	1.0	0.8	0.4	0.3	0.2	0.9	1.3	1.0	0.8	0.7	1.2	0.3	0.5
physics	0.7	0.2	0.8	1.2	0.1	0.3	0.2	0.8	0.9	0.8	0.5	0.8	2.1	0.1	0.2
statistics	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0
other physical sciences	0.2	0.2	0.2	0.2	0.5	0.2	0.1	0.2	0.2	0.2	0.1	0.2	0.2	0.6	0.1
<b>PROFESSIONAL</b>															
architecture-urban planning	2.0	2.9	0.9	2.2	0.7	2.6	6.4	1.2	0.6	0.8	0.4	2.4	1.6	0.8	0.5
home economics	0.1	0.1	0.0	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0
health technology	0.8	0.9	0.8	0.8	1.7	0.9	0.3	0.9	0.6	1.0	0.8	0.8	0.7	2.1	0.8
library or archival science	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
nursing	0.2	0.3	0.2	0.1	0.4	0.3	0.0	0.2	0.1	0.2	0.1	0.1	0.1	0.5	0.1
pharmacy	0.4	0.2	0.4	0.6	0.2	0.2	0.1	0.4	0.6	0.3	0.3	0.6	0.6	0.1	0.6
premed, premed, prevet	3.6	1.3	4.2	6.3	3.2	1.3	1.0	3.0	5.2	6.2	5.4	5.2	9.7	1.2	6.2
therapy (phys, occupat, etc)	0.5	0.3	0.7	0.4	0.4	0.3	0.2	1.0	0.2	0.4	0.5	0.5	0.2	0.3	0.8
other professional	1.4	1.4	1.4	1.5	1.9	1.4	1.6	1.3	1.3	1.9	1.4	1.5	1.4	2.1	1.5
<b>SOCIAL SCIENCE</b>															
anthropology	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.1	0.1	0.0	0.0
economics	0.5	0.1	0.7	0.8	0.3	0.1	0.0	0.4	1.3	0.7	0.4	0.5	1.7	0.2	0.5
geography	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.1
political science	2.2	0.6	3.1	3.4	2.4	0.5	1.2	2.4	4.3	3.3	3.2	2.6	5.7	1.5	4.8
psychology	1.1	0.8	1.5	1.1	1.1	0.8	0.5	1.5	1.3	2.0	2.1	1.1	1.3	0.9	1.8
social work	0.3	0.3	0.5	0.1	1.0	0	0.2	0.5	0.2	0.7	0.3	0.1	0.1	1.1	0.9
sociology	0.2	0.2	0.3	0.1	0.8	0.2	0.2	0.3	0.2	0.4	0.2	0.1	0.2	0.7	0.9
other social sciences	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.3	0.1	0.2	0.1	0.2	0.2	0.3	0.1
<b>TECHNICAL</b>															
building trades	1.1	2.5	0.3	0.1	1.1	2.3	5.0	0.5	0.1	0.2	0.1	0.1	0.1	1.6	0.0
data processing-computer prog.	2.5	3.4	2.3	1.7	2.4	3.5	1.6	2.5	1.9	2.2	2.3	1.9	1.1	2.1	2.9
drafting or design	1.0	2.0	0.5	0.1	0.7	2.0	2.5	0.8	0.1	0.2	0.0	0.2	0.0	1.0	0.1
electronics	2.0	3.0	2.1	0.2	3.4	3.1	2.3	0.5	7.6	0.1	0.1	0.2	0.1	4.7	0.1
mechanics	1.2	2.9	0.3	0.1	0.6	2.9	1.5	0.4	0.1	0.3	0.1	0.1	0.0	0.9	0.0
other technical	0.7	1.4	0.4	0.1	2.1	1.4	1.4	0.6	0.2	0.2	0.0	0.1	0.0	2.9	0.1
<b>OTHER FIELDS</b>															
agriculture	3.1	5.4	1.0	2.8	1.7	5.7	1.3	1.2	0.5	1.1	0.5	3.7	0.1	2.4	0.0
communications (radio, T.V.)	2.0	1.3	2.5	2.1	2.9	1.3	1.3	3.0	1.5	2.2	2.5	2.0	2.4	2.1	4.7
computer science	2.7	2.3	3.2	2.6	2.7	2.5	0.8	3.9	2.1	2.3	2.9	2.8	2.0	2.6	2.9
forestry	1.0	1.7	0.5	0.9	0.1	1.7	1.5	0.4	0.8	0.6	0.3	1.1	0.0	0.1	0.1
law enforcement	1.9	2.8	1.9	0.6	1.6	2.3	2.4	2.8	0.9	0.8	1.7	0.7	0.3	1.7	1.3
military science	0.2	0.1	0.4	0.1	0.6	0.1	0.5	0.7	0.1	0.6	0.1	0.1	0.1	0.8	0.2
other field	1.0	1.7	0.5	0.5	0.8	1.7	1.6	0.5	0.5	0.7	0.5	0.5	0.3	1.1	0.2
undecided	3.8	2.4	4.6	4.5	2.2	2.4	3.3	4.7	4.2	5.0	4.6	4.5	4.6	2.4	1.9

# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN FALL 1980

Probable Career Occupation	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private	Nonsect.	Prot. estant	Catholic	Public	Private	Public
accountant or actuary	5.4	4.8	6.1	5.2	7.8	4.9	3.2	5.5	5.9	6.4	10.2	5.6	4.0	7.9	7.8
actor or entertainer	0.9	0.6	1.0	0.9	0.6	0.6	0.7	1.1	0.8	1.1	0.8	0.8	1.5	0.6	0.6
architect or urban planner	2.8	4.2	1.4	2.7	2.0	3.7	9.8	1.8	0.8	1.2	0.6	2.9	1.8	2.5	1.0
artist	1.4	1.5	1.7	0.9	2.4	1.5	2.1	1.5	3.0	1.2	0.5	1.0	0.5	2.9	1.3
business (clerical)	0.3	0.5	0.3	0.2	1.3	0.5	0.6	0.2	0.2	0.5	0.2	0.2	0.1	1.4	1.0
business executive	11.1	9.9	12.2	11.2	14.9	10.1	6.9	11.9	10.8	14.2	15.3	11.6	9.9	14.5	15.8
business owner or proprietor	4.1	5.3	3.5	2.9	3.5	5.4	4.2	3.4	3.5	3.7	5.2	2.9	2.8	3.6	3.1
business salesperson or buyer	1.1	1.1	1.1	1.1	0.9	1.2	0.6	1.0	1.0	1.3	1.8	1.2	0.5	0.7	1.4
clergy (minister, priest)	0.5	0.4	0.9	0.1	0.3	0.2	2.8	0.1	0.9	2.8	1.9	0.1	0.2	0.0	1.0
clergy (other religious)	0.2	0.1	0.3	0.1	0.2	0.1	0.4	0.1	0.3	0.9	0.3	0.1	0.1	0.0	0.4
clinical psychologist	0.4	0.3	0.6	0.4	0.5	0.3	0.0	0.5	0.5	0.9	0.7	0.4	0.5	0.4	0.6
college teacher	0.2	0.1	0.3	0.3	0.3	0.1	0.3	0.3	0.3	0.5	0.3	0.2	0.4	0.3	0.3
computer programmer or analyst	5.6	6.0	6.0	4.6	5.8	6.3	2.1	6.8	5.3	4.6	5.4	5.1	3.0	5.6	6.5
conservationist or forester	1.4	2.2	0.9	1.0	0.1	2.3	1.2	0.7	1.2	0.9	0.6	1.3	0.1	0.1	0.0
dentist (including orthodontist)	1.2	0.4	1.3	2.1	1.7	0.4	0.3	0.9	1.5	1.9	2.1	1.8	2.9	1.2	3.1
dietitian or home economist	0.1	0.2	0.0	0.1	0.1	0.2	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.2
engineer	19.1	21.7	14.3	22.1	13.7	21.6	23.7	15.5	17.0	7.6	11.1	23.1	18.9	13.7	13.5
farmer or rancher	2.0	3.3	1.0	1.0	0.7	3.4	1.2	1.1	0.6	1.3	0.7	2.0	0.2	0.9	0.2
foreign service worker	0.4	0.2	0.4	0.6	0.2	0.2	0.3	0.3	0.7	0.4	0.4	0.4	1.0	0.2	0.4
homemaker (full-time)	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
interior decorator	0.1	0.1	0.1	0.1	0.1	0.0	0.2	0.1	0.1	0.0	0.0	0.1	0.0	0.1	0.1
interpreter (translator)	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0
lab technician or hygienist	0.6	0.8	0.5	0.3	0.4	0.8	0.1	0.5	0.6	0.4	0.5	0.3	0.1	0.4	0.5
law enforcement officer	1.8	2.6	1.8	0.5	0.9	2.7	2.0	2.6	0.7	0.7	1.4	0.6	0.3	0.9	1.1
lawyer (attorney) or judge	4.8	2.0	6.1	7.2	4.4	2.0	2.3	5.1	7.6	6.5	7.9	6.0	11.0	2.8	8.4
military service (career)	1.7	0.6	3.4	1.0	2.9	0.5	1.8	6.0	0.3	0.4	0.8	1.0	0.9	3.6	1.0
musician (performer, composer)	1.5	1.0	1.9	1.4	3.9	1.0	1.5	2.0	1.8	2.6	0.6	1.2	2.0	4.7	2.1
nurse	0.2	0.3	0.2	0.1	0.5	0.3	0.0	0.2	0.1	0.3	0.1	0.1	0.1	0.6	0.2
optometrist	0.2	0.1	0.3	0.4	0.1	0.1	0.2	0.3	0.2	0.3	0.2	0.4	0.2	0.1	0.2
pharmacist	0.5	0.3	0.5	0.7	0.4	0.3	0.2	0.4	0.7	0.4	0.4	0.7	0.6	0.2	0.7
physician	4.1	1.2	4.9	7.4	4.3	1.2	1.1	3.2	6.8	7.2	7.2	5.2	14.2	2.4	8.9
school counselor	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.2	0.2
school principal or superint.	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.3
scientific researcher	2.2	1.4	2.3	3.2	0.9	1.4	1.1	2.1	2.8	2.1	1.9	2.7	4.6	0.9	1.1
social, welfare or rec. worker	0.6	0.6	0.8	0.2	2.3	0.6	0.2	0.8	0.5	1.2	0.5	0.3	0.1	2.2	2.4
statistician	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.2
therapist (phys, occupat, etc)	0.6	0.5	0.8	0.5	0.9	0.5	0.3	1.1	0.2	0.6	0.6	0.6	0.2	0.9	1.1
teacher (elementary)	0.5	0.5	0.8	0.2	1.0	0.4	1.5	0.8	0.4	1.1	0.8	0.2	0.1	1.2	0.5
teacher (secondary)	1.9	1.3	3.2	1.0	1.8	1.2	3.1	3.6	1.9	4.3	1.4	1.2	0.6	2.1	1.1
veterinarian	0.9	0.7	0.6	1.6	0.8	0.8	0.3	0.6	0.7	0.8	0.5	1.9	0.4	0.9	0.5
writer or journalist	1.6	0.9	1.6	2.4	1.1	0.9	1.1	1.6	1.6	1.7	1.8	2.4	2.6	0.6	2.4
skilled trades	3.2	6.8	1.6	0.3	4.7	6.8	6.7	1.4	2.9	0.8	0.3	0.4	0.2	6.4	0.4
other	5.8	7.6	5.0	4.1	5.3	7.6	6.7	5.2	5.1	5.0	3.8	4.4	3.3	6.0	3.5
undecided	8.9	7.6	10.1	9.1	5.9	7.6	8.6	9.4	10.7	11.3	10.8	9.0	9.5	6.2	5.2



# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN FALL 1980

		All	All		Predomi-	2-Year		4-Year Colleges				Universities		Predominantly		
	All Insti-	2-Year	4-Year	All Uni-	nantly	Public	Private	Public	Private	Nonsect.	Prot-	Catholic	Public	Private	Public	Private
	tutions	Colleges	Colleges	versities	Black					stant					Colleges	Colleges
<b>Father's Occupation (2)</b>																
artist (incl performer)	0.9	0.8	0.8	1.0	0.8	0.8	0.8	0.7	1.2	0.9	0.8		0.9	1.2	0.7	0.9
businessman	30.1	25.6	30.5	36.2	10.4	25.5	26.7	29.4	31.7	29.7	36.8		35.1	39.6	9.0	14.0
clergy or religious worker	1.0	0.6	1.7	0.8	1.7	0.5	2.0	0.7	1.8	5.5	0.3		0.7	1.0	1.5	2.2
college teacher or admin.	0.9	0.4	1.1	1.3	0.7	0.4	0.6	0.9	1.6	1.4	0.8		1.1	1.9	0.3	1.5
doctor or dentist	2.3	0.9	2.8	3.9	0.8	0.8	2.0	1.5	4.5	3.9	4.3		2.9	7.3	0.2	2.4
educator (secondary)	3.2	2.4	3.9	3.3	3.1	2.4	2.3	4.0	3.6	4.3	3.8		3.3	3.1	2.2	5.6
educator (elementary)	0.6	0.5	0.7	0.6	0.8	0.5	0.4	0.6	0.6	1.0	0.6		0.6	0.6	0.6	1.2
engineer	8.9	9.2	7.5	10.6	4.3	9.3	7.4	8.2	7.5	5.3	7.2		11.1	8.9	4.3	4.2
farmer or forester	3.7	4.2	3.0	3.8	2.6	4.2	4.3	3.3	1.6	4.8	1.8		4.7	0.9	3.2	0.9
health professional (non-M.D.)	1.3	1.2	1.2	1.7	2.4	1.2	1.2	1.2	1.1	1.3	1.1		1.7	1.5	2.8	1.4
lawyer	1.6	0.8	1.6	2.6	0.4	0.7	1.2	1.0	2.6	1.7	3.2		2.0	4.5	0.3	0.8
military career	1.8	1.2	2.4	1.9	3.1	1.1	1.7	3.5	1.1	1.5	1.0		2.1	1.4	3.4	2.3
research scientist	0.7	0.6	0.6	1.1	0.2	0.6	0.6	0.5	0.9	0.8	.3		1.0	1.3	0.1	0.5
skilled worker	12.2	15.7	11.2	8.5	13.9	15.9	13.4	11.6	11.7	9.9	10.0		9.1	6.4	14.8	11.5
semi-skilled worker	5.9	7.8	5.6	3.7	10.7	8.0	5.2	5.7	6.1	5.0	4.5		4.0	2.7	11.3	9.0
laborer (unskilled)	3.5	4.3	3.6	2.0	8.9	4.3	3.7	3.9	3.3	3.5	2.8		2.1	1.7	9.1	8.3
unemployed	2.3	3.0	2.2	1.4	7.7	2.9	3.2	2.4	2.1	1.9	1.4		1.4	1.3	8.2	6.7
other occupation	19.1	20.9	19.4	15.8	27.7	20.7	23.2	20.9	17.2	17.8	19.4		16.2	14.6	28.1	26.7
<b>Mother's Occupation (2)</b>																
artist (incl performer)	1.1	0.6	1.3	1.6	0.4	0.6	0.8	1.0	1.9	1.4	0.9		1.4	2.1	0.3	0.7
businesswoman	8.9	8.7	8.9	9.4	5.8	8.6	9.6	9.1	9.5	7.8	7.9		9.4	9.3	5.0	7.9
business (clerical)	10.2	10.0	10.2	10.5	5.4	10.0	10.1	11.0	9.4	9.1	8.9		11.1	8.8	5.2	5.8
clergy or religious worker	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.0		0.1	0.2	0.1	0.2
college teacher or admin.	0.3	0.1	0.4	0.4	0.4	0.1	0.3	0.3	0.6	0.6	0.2		0.3	0.6	0.1	0.9
doctor or dentist	0.2	0.2	0.2	0.4	0.1	0.2	0.1	0.2	0.4	0.2	0.3		0.3	0.6	0.1	0.2
educator (secondary)	3.0	2.3	3.2	3.8	4.3	2.3	2.9	2.9	3.7	3.8	2.3		3.7	4.1	2.9	8.2
educator (elementary)	5.6	4.2	6.4	6.8	7.5	4.2	4.3	6.5	6.1	7.0	5.3		6.7	7.1	6.3	10.5
engineer	0.1	0.2	0.1	0.1	0.5	0.2	0.2	0.1	0.1	0.1	0.0		0.1	0.1	0.7	0.0
farmer or forester	0.3	0.6	0.2	0.2	0.7	0.6	0.2	0.2	0.2	0.4	0.1		0.3	0.1	0.9	0.1
health professional (non-M.D.)	1.5	1.3	1.6	1.7	2.5	1.3	1.8	1.6	1.7	1.5	1.4		1.7	1.8	2.6	2.1
homemaker (full-time)	28.1	27.7	27.0	30.3	12.8	27.8	26.7	24.8	27.6	29.5	36.4		29.7	32.5	14.3	9.0
lawyer	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.2	0.1	0.0		0.1	0.3	0.0	0.1
nurse	6.7	7.0	6.7	6.4	9.2	7.1	6.3	6.4	6.6	7.2	7.9		6.5	5.9	10.0	7.1
research scientist	0.1	0.1	0.1	0.1	0.2	0.1	0.0	0.1	0.2	0.1	0.0		0.1	0.3	0.1	0.3
social, welfare, rec. worker	1.2	1.0	1.4	1.2	3.1	1.0	1.3	1.3	1.7	1.3	0.8		1.2	1.4	2.4	5.0
skilled worker	2.1	2.5	2.0	1.7	3.1	2.6	2.3	2.1	1.8	2.0	1.4		1.8	1.4	2.7	4.2
semi-skilled worker	3.9	4.9	3.7	2.6	5.9	5.0	3.7	4.1	3.5	3.3	2.6		2.7	2.3	5.8	6.3
laborer (unskilled)	2.5	3.0	2.7	1.5	3.6	3.0	3.2	3.1	2.3	2.2	1.8		1.6	1.1	3.4	4.2
unemployed	8.9	10.1	8.7	7.4	13.6	10.0	10.4	9.9	7.6	6.7	7.7		7.6	6.6	14.9	10.2
other occupation	14.8	15.4	15.0	13.6	20.8	15.4	15.8	15.2	14.8	15.2	13.9		13.7	13.4	22.1	17.3

# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN

## FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges Public	2-Year Colleges Private	4-Year Colleges				Universities		Predominantly Black Colleges	
								Public	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
Agree Strongly or Somewhat	71.6	74.7	71.3	67.0	76.9	74.7	75.4	72.5	70.4	68.4	70.9	67.9	64.3	76.9	77.1
gov't not protecting consumer	75.8	77.0	76.3	73.3	76.3	76.9	77.7	76.5	76.5	74.7	77.2	73.0	74.2	75.5	78.4
gov't not controlling pollution	80.1	79.4	80.4	80.6	77.4	79.4	79.3	80.8	81.2	77.9	80.6	80.4	81.4	77.9	76.2
fed govt discourage energy use	70.5	71.4	70.2	69.4	57.5	71.6	68.3	71.4	68.0	70.1	69.1	70.3	66.7	58.4	55.0
too many rights for criminals	49.7	53.1	49.0	45.3	65.0	53.0	53.3	50.8	47.3	46.5	47.5	45.5	44.8	64.7	65.9
need money to solve urban probl	34.9	37.6	34.0	32.2	46.8	37.8	34.5	33.1	34.9	35.0	35.0	32.1	32.5	49.5	39.7
not obey laws against own views	78.6	80.7	77.9	76.4	81.1	80.8	79.9	79.5	76.6	75.3	76.1	77.3	73.5	81.8	79.2
inflation biggest domestic probl	28.0	28.5	28.8	26.3	53.9	28.3	31.1	27.6	30.3	28.4	32.9	25.2	29.7	55.1	50.6
should abolish death penalty	55.3	61.3	54.6	46.9	75.2	61.2	61.8	56.7	54.9	47.7	53.8	47.4	45.3	75.7	73.7
need national health care plan	86.3	85.4	86.9	86.7	83.7	85.3	85.8	87.6	87.4	85.0	84.5	86.7	86.8	82.8	86.3
energy shortage cause depression	53.3	53.1	51.9	55.9	55.2	53.3	51.2	54.5	56.5	45.7	31.4	56.0	55.4	53.3	60.1
abortion should be legalized	69.6	70.6	67.6	70.9	62.5	71.3	62.9	68.4	69.6	62.2	66.7	70.5	72.1	63.1	61.0
women subject to the draft	61.5	58.4	62.4	64.9	45.2	58.6	56.2	61.9	63.4	63.6	60.0	64.5	66.1	44.0	48.3
grading in high school too easy	34.7	38.2	34.8	29.2	46.6	38.1	39.3	35.3	31.8	37.9	34.1	30.2	26.2	49.2	39.9
women's activities best in home	49.5	55.2	45.4	46.6	59.1	55.7	48.4	47.3	49.8	34.6	40.1	46.4	47.0	60.5	55.3
live together before marriage	50.1	50.5	48.4	51.9	39.8	51.0	43.6	48.7	51.2	49.0	36.2	52.4	50.4	40.5	37.7
d'scourage large families	49.4	53.9	47.2	45.8	61.9	54.1	50.6	50.5	48.9	38.2	37.4	46.7	42.9	61.7	62.4
should liberalize divorce laws	64.6	68.5	61.3	63.7	74.8	69.0	62.6	65.0	64.8	46.7	53.5	64.5	61.1	76.0	71.0
sex ok if people like each other	89.9	88.2	90.1	92.1	96.1	88.2	87.9	89.8	91.6	88.9	89.5	91.5	94.0	85.0	88.8
women should get job equality	71.1	73.8	71.4	66.5	73.7	74.1	70.4	73.3	69.7	68.5	69.0	68.3	60.9	72.7	76.2
wealthy should pay more taxes	42.1	46.3	39.1	40.0	48.5	46.8	39.7	40.1	43.7	29.4	38.8	40.1	39.5	50.4	43.4
marijuana should be legalized	43.3	48.4	43.4	35.1	74.3	48.3	49.2	44.8	42.2	42.7	39.3	34.7	36.6	75.2	71.9
busing O.K. to achieve balance	58.1	61.1	59.3	51.7	63.2	61.0	62.7	61.1	53.0	63.8	56.4	54.6	42.9	64.1	60.9
prohibit homosexual relations	16.6	18.0	17.8	12.8	33.5	17.8	20.5	17.7	16.6	20.7	15.8	12.8	12.6	35.6	28.1
col regulate students off campus	71.1	70.5	70.5	73.1	68.8	70.7	68.1	70.6	71.9	69.0	68.1	72.8	73.9	69.4	67.1
students help evaluate faculty	17.7	20.1	17.4	14.5	27.8	20.2	19.5	18.1	15.9	16.8	18.5	14.9	13.3	29.3	24.0
abolish college grades	40.0	43.9	41.5	31.7	57.9	43.5	49.1	42.3	36.4	46.5	40.7	33.2	27.1	59.3	54.3
regulate student publications	27.9	29.9	28.5	23.7	37.8	29.7	32.1	29.3	25.1	31.8	26.7	24.9	20.3	39.9	32.3
college has right to ban speaker	38.6	42.4	39.5	31.4	66.6	42.2	44.7	40.2	37.7	41.7	34.9	32.6	27.9	66.8	65.8
pref treatment for disadvantaged	35.8	43.7	33.2	27.5	57.5	43.9	41.1	33.5	30.5	35.0	35.7	29.1	22.8	61.7	46.7
adopt open admissions at pub col	89.7	86.9	90.6	92.5	86.3	87.0	86.0	90.3	91.7	85.8	91.4	91.8	94.6	85.4	88.8
minimum competence for coll grad															

### SIBLINGS:

<b>Number of Older Brothers</b>	46.8	43.3	48.0	50.5	34.5	43.4	42.4	47.4	50.2	48.4	44.3	49.4	54.0	32.1	41.5
none	31.8	32.8	31.5	30.8	26.8	32.7	34.0	31.6	30.8	30.9	32.4	31.1	29.8	26.0	29.1
one	13.1	14.0	12.7	12.4	17.2	14.1	12.6	12.8	12.0	12.9	13.6	12.8	11.1	18.1	14.5
two	8.3	10.0	7.8	6.3	21.5	9.9	11.1	8.0	7.0	7.8	9.6	6.7	5.2	23.8	14.9
3 or more															
<b>Number of Older Sisters</b>	46.8	42.9	48.4	50.4	32.1	43.2	38.9	48.3	50.4	48.0	44.3	49.5	53.2	28.6	42.1
none	31.9	32.5	31.8	31.3	30.3	32.3	35.7	32.1	31.2	32.1	31.0	31.6	30.3	30.3	30.3
one	13.6	15.3	12.8	12.2	18.1	15.2	16.0	12.8	11.9	12.9	15.0	12.5	11.1	19.5	14.0
two	7.7	9.3	7.0	6.2	19.5	9.3	9.4	6.8	6.5	7.0	9.7	6.5	5.4	21.6	13.6
3 or more															
<b>Number of Younger Brothers</b>	48.5	46.3	48.4	51.9	41.9	46.5	43.9	48.8	49.3	48.1	43.2	52.4	50.3	39.6	48.4
none	35.2	35.1	36.0	34.2	35.9	34.7	39.1	36.2	35.6	36.1	35.5	34.0	34.8	36.1	35.2
one	12.1	13.3	11.6	10.8	13.5	13.4	12.3	11.3	11.2	11.9	14.6	10.6	11.5	14.6	10.1
two	4.2	5.3	3.9	3.1	8.0	5.4	4.7	3.6	3.9	3.9	6.6	3.0	3.4	9.6	6.4
3 or more															
<b>Number of Younger Sisters</b>	49.0	47.5	48.6	51.6	38.5	47.8	44.4	49.3	48.8	48.3	43.7	52.1	50.0	34.9	48.6
none	36.6	36.6	37.2	35.7	37.7	36.4	39.1	36.7	37.9	38.4	35.8	35.4	36.6	38.2	36.4
one	10.8	11.5	10.7	9.9	17.4	11.4	12.7	10.5	10.4	10.2	14.2	9.8	10.1	20.1	9.8
two	3.7	4.3	3.5	2.9	6.4	4.4	3.7	3.6	2.8	3.1	6.3	2.8	3.3	6.8	5.2
3 or more															

# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges		
						Public	Private	Public	Private	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
<b>Students Estimate Chances Are Very Good That They Will</b>																
change major field	11.0	7.6	12.4	14.0	10.6	7.6	7.7	12.0	11.6	13.9	14.3	13.9	14.4	10.9	9.8	
change career choice	10.1	6.9	11.2	13.2	7.7	7.0	6.6	9.8	12.0	13.6	13.3	12.8	14.6	7.6	7.9	
fail one or more courses	2.0	1.8	2.1	2.1	3.1	1.8	2.1	2.2	2.2	2.0	1.4	2.2	1.5	3.5	2.0	
graduate with honors	12.5	10.5	13.2	14.7	22.7	10.6	9.9	11.8	15.5	14.0	14.2	12.7	20.8	22.1	24.2	
be elected to student office	3.0	2.4	3.7	3.1	10.5	2.3	2.8	3.3	4.2	4.4	3.8	2.7	4.3	10.3	10.8	
get a job to pay col expenses	37.9	37.9	37.9	37.7	23.4	38.5	30.8	33.2	45.9	40.4	41.1	36.5	41.4	22.0	27.1	
join a social frat or sorority	14.0	8.6	16.1	19.5	15.9	8.7	7.2	14.1	18.1	20.8	13.8	18.3	23.1	13.7	21.6	
live in a coeducational dorm	26.8	20.1	25.6	38.8	11.8	20.9	10.8	25.8	29.5	20.4	23.3	36.6	45.0	12.3	10.7	
be elected to an honor society	7.3	4.3	8.1	10.7	12.3	4.3	4.5	7.2	9.5	8.5	8.3	9.0	16.0	11.0	15.4	
make at least a 'B' average	39.9	34.8	40.2	47.4	35.5	35.5	27.5	37.2	45.4	39.6	46.2	43.6	59.1	31.7	45.2	
need extra time to get degree	5.2	5.3	4.9	5.3	10.3	5.2	6.4	4.7	4.7	5.9	4.9	5.8	4.0	10.6	9.5	
need tutoring in some courses	8.3	8.0	9.6	6.9	17.3	7.9	9.3	9.7	9.3	10.5	7.9	7.1	6.4	15.1	23.0	
work at outside job	21.8	27.1	20.0	16.3	15.1	27.8	18.8	19.3	24.0	15.8	21.1	16.5	15.7	16.0	13.0	
seek vocational counseling	5.2	4.3	5.8	5.8	8.6	4.4	3.1	5.1	6.5	6.4	7.4	5.1	7.8	8.9	8.0	
seek individual counseling	4.0	3.5	4.9	3.6	11.1	3.4	4.4	4.8	4.6	5.2	5.6	3.4	4.3	11.4	10.2	
get a bachelor's degree	62.5	45.6	70.2	77.2	55.5	45.6	46.0	69.8	71.5	68.7	72.1	74.6	84.9	49.2	71.7	
participate in student protests	4.8	4.1	5.1	5.3	9.5	4.1	3.7	4.4	6.9	4.6	5.2	4.8	6.8	7.7	14.1	
drop out temporarily	1.3	1.6	1.3	0.9	3.1	1.6	1.1	1.3	1.2	1.4	1.5	0.9	0.9	3.5	2.1	
drop out permanently	1.0	1.2	1.0	0.6	3.2	1.2	1.4	1.1	0.7	1.3	1.1	0.7	0.6	3.8	1.9	
transfer to another college	10.5	13.0	10.7	6.4	11.6	12.8	15.1	11.2	8.1	12.9	10.6	6.8	5.2	12.0	10.8	
be satisfied with college	48.1	42.8	49.5	54.3	42.7	42.5	46.1	46.5	56.3	50.5	47.3	51.5	62.9	40.4	48.8	
find a job in preferred field	67.2	64.5	67.8	70.8	61.9	64.4	65.1	67.7	69.8	65.9	66.0	69.8	73.9	59.4	68.3	
marry while in college	3.9	3.5	4.2	4.0	5.3	3.4	3.9	3.9	3.6	6.5	3.3	4.3	2.8	6.4	2.7	
marry within a year after col	14.2	12.5	15.9	14.1	13.8	12.3	15.2	15.8	15.0	19.1	13.1	14.9	11.5	14.0	13.3	
<b>Objectives Considered to be Essential or Very Important</b>																
achieve in a performing art	10.7	9.3	12.0	11.2	19.8	9.1	11.0	12.0	12.1	12.6	9.6	10.6	13.1	21.1	16.5	
be an authority in my field	74.7	72.6	75.4	77.2	79.2	72.5	73.7	76.3	74.9	73.6	73.6	77.2	77.1	78.1	82.2	
obtain recog from colleagues	56.4	53.5	57.4	59.6	65.8	53.3	55.8	58.6	57.0	54.0	56.9	59.0	61.6	64.2	69.8	
influence political structure	20.1	16.8	22.0	22.3	33.1	16.6	19.3	21.2	22.2	23.2	24.3	21.3	25.4	31.7	36.7	
influence social values	29.4	26.3	32.5	29.7	43.2	26.0	29.4	30.7	32.3	37.6	34.9	28.7	33.0	40.9	49.3	
raise a family	62.5	59.7	64.7	63.7	63.3	59.4	64.0	64.0	63.4	67.7	67.5	63.0	65.7	62.3	65.8	
have admin. responsibility	40.5	40.0	41.1	40.5	49.8	39.9	41.8	42.7	38.4	39.6	41.5	41.0	38.8	48.6	53.0	
be very well off financially	69.4	71.0	67.7	69.3	78.0	71.2	68.7	70.2	67.1	61.2	65.5	70.3	66.2	76.9	80.8	
help others in difficulty	56.0	51.9	60.0	56.6	69.8	51.3	59.6	58.3	60.7	63.5	61.8	55.2	60.8	67.5	75.6	
theoretical contribu to science	18.5	16.7	18.0	21.9	24.1	16.7	16.4	18.0	19.6	16.2	17.1	21.2	24.3	23.4	25.9	
write original works	11.1	9.7	11.9	12.0	18.2	9.7	9.4	11.7	13.1	11.2	11.8	11.2	14.5	18.3	17.9	
create artistic work	12.1	13.1	11.8	10.8	21.1	13.1	14.0	12.6	13.2	11.0	10.0	10.8	10.8	23.1	16.0	
be successful in my own business	55.4	58.4	54.2	52.5	68.5	58.4	59.2	54.3	52.2	56.0	55.8	53.4	49.8	67.7	70.6	
be involved in environ. cleanup	28.1	29.4	27.8	26.4	41.6	29.4	30.3	27.3	29.0	27.6	27.4	26.7	25.4	41.4	42.0	
develop philosophy of life	48.7	43.1	51.9	52.5	62.7	42.8	46.8	49.6	54.4	56.6	50.4	50.5	58.6	60.1	69.2	
participate in community action	24.1	22.0	26.5	24.0	44.3	21.7	25.9	26.1	25.9	29.2	25.2	23.8	24.5	42.2	49.7	
promote racial understanding	30.1	26.3	34.4	29.6	65.2	25.8	31.5	33.1	35.5	37.8	32.3	27.6	35.8	62.1	73.3	
keep up with political affairs	45.4	37.2	48.8	52.9	53.5	37.1	38.1	47.7	49.9	49.5	50.9	50.4	60.6	50.0	62.2	

# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN

## FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges		
						Public	Private	Public	Private	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
Concern about Financing College																
no concern	36.8	37.9	36.2	36.2	31.0	38.2	32.0	39.6	32.0	32.1	32.0	35.9	37.3	31.9	28.3	
some concern	49.4	48.6	49.1	51.2	46.5	48.5	50.5	46.2	53.4	51.0	53.9	51.5	50.2	45.9	48.0	
major concern	13.8	13.6	14.7	12.6	22.6	13.3	17.4	14.2	14.5	16.9	14.1	12.6	12.5	22.2	23.7	
Sources for Educational Expenses																
Parental Aid																
none	32.3	40.3	31.4	21.0	51.3	40.8	33.5	37.4	22.9	26.2	24.7	22.6	15.5	54.5	41	
\$1-\$499	20.2	26.3	18.4	13.2	25.3	26.5	23.2	19.8	16.7	17.3	15.4	14.6	8.6	25.3	25.3	
\$500-\$999	11.5	12.1	11.1	11.1	9.4	12.3	9.8	11.7	10.0	10.5	11.2	12.3	7.4	9.3	9.6	
\$1,000-\$1,499	8.6	7.8	8.6	10.0	4.3	7.7	8.5	8.4	8.5	8.8	9.1	10.9	7.4	3.8	5.8	
\$1,500-\$2,000	6.8	4.8	7.2	9.2	4.3	4.7	6.8	6.7	7.1	8.1	9.4	9.7	7.8	3.7	6.1	
over \$2,000	20.6	8.8	23.3	35.4	5.4	8.0	18.1	15.9	34.8	29.1	30.2	29.9	53.3	3.3	11.8	
GRANTS and SCHOLARSHIPS:																
Basic Educ. Opportunity Grant																
none	70.3	69.5	66.6	77.1	44.2	70.5	57.8	69.9	65.3	56.9	66.0	77.6	75.8	46.2	38.2	
\$1-\$499	10.1	13.3	8.9	6.6	12.1	13.7	8.8	9.5	7.8	6	8.7	7.2	4.9	13.6	7.4	
\$500-999	8.8	9.1	9.9	6.7	13.8	8.9	10.9	9.1	9.8	12.2	10.7	6.7	6.8	14.0	13.3	
\$1,000-\$1,499	6.1	5.0	7.6	5.6	14.2	4.6	9.9	6.5	8.2	10.3	8.4	5.4	6.2	13.9	15.1	
\$1,500-\$2,000	3.2	1	4.8	2.6	10.6	1.5	9.5	3.2	6.2	8.4	4.3	2.1	4.3	8.1	18.2	
over \$2,000	1.5	1.0	2.2	1.3	5.1	0.8	0	1.7	2.8	3.6	1.9	1.0	2.1	4.3	7.8	
Basic Educational Opportunity Grant																
heard of program	64.5	66.3	65.7	59.8	78.9	66.2	67.4	63.4	66.8	71.0	67.4	59.1	62.1	77.0	85.0	
applied for aid	43.8	44.1	47.4	38.3	71.2	43.5	52.1	42.7	51.2	56.9	49.9	36.8	43.2	69.7	75.7	
qualified for aid	29.9	32.2	33.0	21.7	62.3	31.5	41.2	30.9	33.3	40.7	31.7	21.3	22.9	6.5	64.7	
Supplemental Educational Opportunity Grant																
none	92.2	93.3	90.4	93.0	82.8	93.6	88.9	93.1	88.7	84.5	87.1	94.6	87.9	85.3	75.1	
\$1-\$499	3.6	3.9	3.9	2.5	6.1	3.8	4.7	3.4	3.7	5.7	4.7	2.6	2.2	6.0	6.3	
\$500-\$999	2.4	1.8	3.2	2.2	5.8	1.7	3.4	1.9	4.2	5.8	4.9	1.7	3.7	4.7	9.0	
\$1,000-\$1,499	1.3	0.6	1.7	1.7	3.9	0.6	1.4	1.0	2.5	2.8	2.4	0.7	4.7	2.8	7.3	
\$1,500-\$2,000	0.4	0.2	0.5	0.4	0.8	0.1	1.2	0.3	0.7	1.0	0.7	0.2	1.2	0.5	1.7	
over \$2,000	0.2	0.2	0.3	0.1	0.7	0.2	0.3	0.3	0.3	0.3	0.2	0.1	0.3	0.7	0.7	
State Scholarship or Grant																
none	84.5	85.4	83.3	85.0	83.5	85.9	79.5	88.0	81.3	74.0	74.2	87.1	78.3	85.3	78.0	
\$1-\$499	7.6	9.4	6.3	6.8	5.0	9.6	7.2	6.4	5.6	6.1	8.5	6.9	6.4	4.4	6.8	
\$500-\$999	4.2	3.3	5.2	4.0	3.8	2.9	8.3	3.4	6.9	7.8	7.9	3.7	4.9	2.8	6.9	
\$1,000-\$1,499	1.9	1.0	2.8	2.0	2.1	0.9	2.5	0.9	3.6	6.4	6.2	1.5	3.9	1.5	3.9	
\$1,500-\$2,000	1.1	0.5	1.6	1.3	3.9	0.4	1.8	0.6	1.7	4.3	2.3	0.5	4.0	4.2	2.8	
over \$2,000	0.7	0.3	0.8	1.0	1.7	0.3	0.8	0.7	0.9	1.4	0.9	0.5	2.6	1.8	1.7	
College Grant																
none	87.8	93.9	82.5	85.8	90.0	94.6	84.3	90.6	76.3	67.8	72.6	90.5	71.0	92.2	83.6	
\$1-\$499	4.1	3.3	5.2	3.6	3.2	3.0	7.0	3.9	4.1	9.8	8.1	3.8	3.0	3.3	2.9	
\$500-\$999	2.2	1.7	4.6	2.7	2.2	1.5	4.0	2.2	5.7	9.6	8.8	3.1	5.4	1.6	4.2	
\$1,000-\$1,499	2.0	0.6	3.1	2.4	1.5	0.5	1.4	1.2	5.0	5.8	6.0	1.4	5.8	0.9	3.6	
\$1,500-\$2,000	1.1	0.3	1.7	1.4	1.7	0.2	1.9	0.6	3.2	3.1	2.6	0.6	4.1	1.4	2.6	
over \$2,000	1	0.2	2.9	3.0	1.4	0.2	1.3	1.6	5.7	3.8	1.9	0.6	10.6	0.8	3.1	

# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4 Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges		
						Public	Private	Public	Private	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
Other Private Grant																
none	93.3	95.0	92.8	91.2	93.3	95.3	91.5	94.7	90.9	89.4	91.7	92.5	87.1	94.0	91.2	
\$1-\$499	3.1	2.8	3.1	3.4	2.5	2.7	4.2	2.5	3.7	4.6	3.3	3.2	3.9	2.4	3.0	
\$500-\$999	1.6	1.0	2.0	2.2	1.6	0.9	2.0	1.4	2.4	3.0	2.3	2.1	2.6	1.2	2.9	
\$1,000-\$1,499	0.9	0.5	0.9	1.3	1.3	0.5	1.1	0.6	1.3	1.3	1.3	1.0	2.3	1.2	1.4	
\$1,500-\$2,000	0.5	0.3	0.5	0.7	0.5	0.3	0.4	0.2	0.7	0.9	0.7	0.5	1.4	0.6	0.4	
over \$2,000	0.7	0.3	0.7	1.2	0.7	0.3	0.8	0.5	1.1	0.8	0.7	0.6	2.8	0.7	1.0	
LOANS:																
P.G.S.L.																
none	78.0	80.7	76.4	76.1	90.4	81.2	73.6	84.5	62.0	71.5	70.5	79.5	65.3	91.8	86.1	
\$1-\$499	2.1	2.3	2.0	2.0	2.2	2.2	3.0	2.2	1.4	2.4	2.2	2.2	1.4	2.1	2.7	
\$500-\$999	2.8	2.5	3.0	3.1	2.5	2.5	2.5	2.5	3.1	4.4	3.8	3.0	3.6	2.1	3.6	
\$1,000-\$1,499	4.1	4.0	4.1	4.3	2.3	3.9	4.2	3.0	5.2	6.2	5.2	3.9	5.7	2.2	2.8	
\$1,500-\$2,000	4.2	3.3	4.6	5.1	1.0	3.2	5.1	2.9	7.2	5.8	6.4	4.5	7.0	0.8	1.8	
over \$2,000	8.7	7.2	9.9	9.3	1.6	6.9	11.6	4.9	21.0	9.8	12.0	6.9	17.0	1.0	3.1	
Federal Guaranteed Student Loan (FGSL)																
heard of program	38.9	33.3	40.5	45.4	17.7	33.0	36.5	34.0	51.4	44.6	46.6	43.2	52.5	14.1	28.6	
applied for aid	15.5	12.5	17.2	17.7	5.3	12.0	18.6	9.9	30.2	21.5	21.5	14.7	27.5	3.8	10.0	
qualified for aid	15.5	13.1	17.3	16.6	6.9	12.6	19.0	10.2	29.5	22.2	21.3	13.5	26.5	4.4	14.3	
M.D.S.L.																
none	91.3	93.3	90.0	90.0	91.8	93.4	92.0	94.5	86.8	81.5	94.1	92.0	83.4	94.3	84.2	
\$1-\$499	2.1	1.9	2.2	2.4	1.9	1.4	3.0	1.7	2.0	3.6	3.3	2.5	1.9	1.3	3.5	
\$500-\$999	2.5	1.7	3.1	3.2	3.0	1.5	2.0	1.5	3.8	6.4	5.3	2.6	5.1	2.4	5.0	
\$1,000-\$1,499	2.1	1.3	2.7	2.5	2.5	1.3	1.1	1.2	3.8	5.6	4.8	1.4	6.0	1.6	5.0	
\$1,500-\$2,000	0.8	0.8	0.9	0.9	0.5	0.8	0.4	0.5	1.4	1.4	1.0	0.6	2.0	0.2	1.2	
over \$2,000	1.1	1.1	1.1	1.0	0.4	1.1	1.4	0.6	2.2	1.3	1.4	0.9	1.6	0.2	1.1	
College Loan																
none	95.5	95.9	95.3	95.3	96.5	96.0	94.4	96.3	93.9	94.6	93.8	95.9	93.6	96.7	96.1	
\$1-\$499	0.9	1.0	1.0	0.8	0.8	0.9	1.5	1.0	1.0	1.1	0.8	0.8	0.6	0.7	1.1	
\$500-\$999	0.9	0.7	0.9	1.0	1.6	0.7	0.8	0.7	1.0	1.2	1.2	0.9	1.4	1.7	1.1	
\$1,000-\$1,499	0.9	0.7	1.0	0.9	0.6	0.7	1.2	0.7	1.4	1.2	1.6	0.8	1.4	0.5	0.7	
\$1,500-\$2,000	0.7	0.5	0.7	0.9	0.3	0.5	0.7	0.7	0.7	0.7	1.0	0.8	1.0	0.3	0.2	
over \$2,000	1.1	1.2	1.1	1.2	0.3	1.2	1.4	0.6	2.0	1.2	1.7	0.9	2.0	0.1	0.9	
Other Loan																
none	96.2	96.4	96.2	96.1	95.8	96.6	94.1	97.0	95.1	95.4	95.1	96.3	95.4	96.0	95.1	
\$1-\$499	0.8	1.1	0.7	0.6	1.5	1.1	1.2	0.8	0.7	0.6	0.5	0.6	0.3	1.6	1.2	
\$500-\$999	0.7	0.6	0.7	0.8	1.1	0.6	0.8	0.7	0.7	0.9	0.7	0.9	0.6	1.2	1.0	
\$1,000-\$1,499	0.7	0.5	0.8	0.8	0.6	0.5	1.0	0.5	1.0	1.1	0.9	0.7	0.8	0.5	0.8	
\$1,500-\$2,000	0.6	0.5	0.7	0.7	0.5	0.4	1.0	0.4	0.9	0.8	1.1	0.6	1.0	0.3	0.8	
over \$2,000	1.0	0.9	1.0	1.1	0.5	0.8	1.8	0.6	1.7	1.3	1.7	0.8	1.8	0.3	1.1	
WORK and SAVINGS:																
College Work-Study Grant																
none	87.0	90.5	82.7	87.7	73.4	91.5	78.6	88.5	79.0	70.8	76.4	90.8	78.0	77.7	60.4	
\$1-\$499	5.1	4.9	6.5	3.4	9.4	4.5	9.8	5.5	6.8	9.5	6.5	3.5	3.1	9.1	10.2	
\$500-\$999	5.1	2.7	7.9	4.9	10.8	2.2	9.0	4.2	10.4	15.4	12.4	4.1	7.5	8.8	16.7	
\$1,000-\$1,499	2.1	1.4	2.1	3.3	4.0	1.3	2.1	1.4	2.7	3.3	3.4	1.2	10.3	2.2	9.4	
\$1,500-\$2,000	0.4	0.3	0.5	0.4	2.1	0.3	0.5	0.3	0.6	0.8	0.8	0.1	0.8	1.8	2.8	
over \$2,000	0.2	0.1	0.3	0.2	0.3	0.1	0.0	0.2	0.5	0.2	0.5	0.2	0.3	0.3	0.4	

-27-

44

# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
<b>Part Time Employment</b>															
none	74.7	70.2	77.0	78.5	88.4	69.3	80.5	77.3	73.8	80.2	77.5	76.9	83.7	88.7	87.3
\$1-\$499	16.0	19.1	14.0	14.1	7.8	19.7	12.3	15.2	12.7	11.7	13.8	15.5	9.3	7.5	8.4
\$500-\$999	6.0	6.8	5.7	5.2	1.9	6.9	4.5	5.1	7.2	5.4	5.7	5.3	4.6	1.8	2.3
\$1,000-\$1,499	1.9	2.2	1.9	1.5	1.0	2.2	1.4	1.5	3.1	1.7	1.8	1.5	1.6	0.9	1.5
\$1,500-\$2,000	0.7	0.8	0.7	0.4	0.8	0.8	0.6	0.4	1.5	0.6	0.7	0.3	0.5	1.0	0.2
over \$2,000	0.8	0.9	0.8	0.4	0.1	1.0	0.7	0.5	1.7	0.4	0.6	0.4	0.3	0.1	0.3
<b>Full Time Employment</b>															
none	97.1	95.9	97.5	98.6	95.3	95.8	97.6	97.3	97.4	98.0	98.1	98.5	99.0	95.1	95.7
\$1-\$499	1.1	1.5	1.0	0.6	1.8	1.5	1.0	1.1	0.9	0.8	0.6	0.7	0.3	1.7	1.8
\$500-\$999	0.7	1.0	0.6	0.4	1.4	1.0	0.6	0.7	0.7	0.6	0.4	0.4	0.3	1.4	1.6
\$1,000-\$1,499	0.4	0.6	0.3	0.2	0.6	0.6	0.4	0.3	0.4	0.3	0.4	0.2	0.2	0.6	0.7
\$1,500-\$2,000	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1
over \$2,000	0.5	0.9	0.5	0.2	0.8	0.9	0.2	0.5	0.5	0.2	0.3	0.2	0.2	1.1	0.0
<b>Savings from Summer Work</b>															
none	56.1	60.5	57.6	46.7	79.6	60.4	61.3	63.0	51.7	51.8	48.7	46.9	45.3	81.5	73.6
\$1-\$499	21.1	21.2	20.5	21.7	14.4	21.5	17.3	19.9	21.7	20.9	20.5	22.5	19.0	12.9	19.1
\$500-\$999	12.9	10.9	12.5	16.8	4.0	10.9	11.4	10.5	15.1	14.6	15.3	16.2	18.7	3.7	5.0
\$1,000-\$1,499	5.7	4.1	5.6	8.5	0.8	4.0	5.2	4.2	6.8	7.5	8.8	8.2	9.3	0.4	1.9
\$1,500-\$2,000	2.2	1.8	1.9	3.2	0.6	1.7	2.2	1.2	2.5	2.7	3.5	3.1	3.5	0.7	0.2
over \$2,000	2.0	1.6	1.8	3.1	0.6	1.5	2.6	1.2	2.1	2.5	3.2	3.0	3.7	0.7	0.3
<b>Other Savings</b>															
none	81.4	82.1	83.4	77.4	92.0	81.7	86.7	84.7	81.1	82.8	82.0	77.7	76.4	92.4	90.7
\$1-\$499	11.1	11.3	9.9	12.4	5.1	11.6	7.6	9.6	11.1	9.4	9.5	12.5	12.1	4.5	6.8
\$500-\$999	3.3	2.9	2.9	4.5	1.3	2.9	2.0	2.5	3.6	3.4	3.5	4.4	4.7	1.3	1.3
\$1,000-\$1,499	1.7	1.5	1.5	2.5	0.6	1.5	1.6	1.3	1.8	1.7	1.9	2.4	2.8	0.6	0.6
\$1,500-\$2,000	0.9	0.7	0.8	1.1	0.8	0.7	0.7	0.7	0.8	1.1	1.5	1.0	1.4	1.0	0.1
over \$2,000	1.6	1.5	1.4	2.1	0.2	1.5	1.5	1.2	1.7	1.6	1.7	1.9	2.7	0.1	0.3
<b>Spouse</b>															
none	99.2	98.7	99.4	99.6	97.0	98.7	98.5	99.4	99.5	99.2	99.6	99.5	99.8	96.7	98.0
\$1-\$499	0.4	0.6	0.3	0.1	1.7	0.6	0.9	0.3	0.2	0.4	0.1	0.2	0.1	1.8	1.2
\$500-\$999	0.1	0.2	0.1	0.1	0.4	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.5	0.2
\$1,000-\$1,499	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.1	0.2
\$1,500-\$2,000	0.1	0.1	0.1	0.0	0.4	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.5	0.2
over \$2,000	0.2	0.2	0.1	0.1	0.3	0.2	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.1
<b>Personal G.I. Benefits</b>															
none	98.5	97.5	99.1	99.4	94.3	97.4	98.8	99.0	99.2	99.1	99.5	99.3	99.8	93.3	97.5
\$1-\$499	0.4	0.8	0.2	0.1	2.4	0.9	0.4	0.2	0.2	0.3	0.1	0.1	0.0	2.8	1.0
\$500-\$999	0.2	0.4	0.2	0.1	0.9	0.4	0.2	0.2	0.1	0.3	0.2	0.1	0.0	1.0	0.7
\$1,000-\$1,499	0.2	0.3	0.1	0.1	0.2	0.3	0.3	0.1	0.1	0.1	0.0	0.1	0.1	0.2	0.2
\$1,500-\$2,000	0.1	0.2	0.1	0.1	0.7	0.2	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.9	0.2
over \$2,000	0.5	0.8	0.3	0.2	1.4	0.9	0.3	0.3	0.4	0.2	0.1	0.3	0.1	1.8	0.4



# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN

## FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
<b>Parent's G.I. Benefits</b>															
none	98.8	98.5	98.9	99.2	96.4	98.5	98.3	98.9	99.0	98.8	99.0	99.1	99.4	96.2	96.9
\$1-\$499	0.5	0.7	0.5	0.3	1.7	0.8	0.5	0.5	0.4	0.4	0.3	0.3	0.2	1.7	1.6
\$500-\$999	0.2	0.3	0.2	0.2	1.1	0.2	0.4	0.2	0.2	0.4	0.3	0.2	0.1	1.3	0.8
\$1,000-\$1,499	0.1	0.2	0.1	0.1	0.1	0.2	0.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
\$1,500-\$2,000	0.1	0.1	0.1	0.1	0.4	0.1	0.0	0.1	0.1	0.1	0.1	0.0	0.1	0.5	0.3
over \$2,000	0.2	0.2	0.2	0.2	0.2	0.2	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.1
<b>Soc. Sec. Benefits</b>															
none	94.8	94.0	95.1	95.6	90.9	94.0	94.6	95.2	94.3	95.2	96.0	95.4	96.1	90.5	92.0
\$1-\$499	2.1	2.8	1.9	1.4	5.3	2.8	2.6	2.1	1.8	1.8	1.4	1.6	1.0	5.4	4.9
\$500-\$999	1.1	1.3	0.9	1.0	2.3	1.3	1.1	0.8	0.9	0.9	0.8	1.0	0.7	2.7	1.3
\$1,000-\$1,499	0.7	0.7	0.7	0.8	0.6	0.7	0.5	0.6	0.9	0.9	0.6	0.8	0.7	0.5	0.8
\$1,500-\$2,000	0.5	0.4	0.5	0.4	0.7	0.4	0.6	0.4	0.7	0.5	0.5	0.4	0.5	0.8	0.5
over \$2,000	0.8	0.8	0.9	0.8	0.2	0.8	0.7	0.8	1.4	0.7	0.7	0.8	1.0	0.1	0.5
<b>Other Sources of Support</b>															
none	95.9	96.8	94.3	96.6	96.0	96.8	96.8	92.2	96.9	96.7	96.9	96.8	95.7	95.9	96.3
\$1-\$499	1.5	1.7	1.3	1.4	2.1	1.7	1.9	1.5	1.1	1.2	0.9	1.5	0.9	2.2	1.9
\$500-\$999	0.5	0.5	0.6	0.5	0.7	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.8	0.2
\$1,000-\$1,499	0.3	0.3	0.3	0.3	0.2	0.3	0.3	0.2	0.4	0.5	0.4	0.3	0.3	0.1	0.4
\$1,500-\$2,000	0.2	0.1	0.2	0.2	0.6	0.2	0.1	0.2	0.2	0.3	0.3	0.2	0.3	0.6	0.5
over \$2,000	1.6	0.5	3.3	1.0	0.4	0.5	0.4	5.4	0.7	0.7	1.0	0.6	2.3	0.3	0.7
<b>Residence Planned</b>															
<b>During Fall Term</b>															
with parents or relatives	36.0	58.5	25.1	17.3	33.9	60.2	37.1	31.8	15.1	10.9	35.7	18.3	14.1	38.4	21.1
other private home or apartment	8.7	14.0	6.2	4.2	10.1	14.8	3.7	5.8	11.6	1.6	2.2	5.2	0.9	11.5	5.9
college dormitory	51.1	23.7	64.8	73.6	52.8	21.4	52.5	59.4	66.0	84.2	60.2	70.8	82.5	46.8	69.6
fraternity or sorority house	1.1	0.2	0.9	2.6	0.1	0.2	0.6	0.3	1.7	2.0	0.1	3.1	1.2	0.1	0.3
other campus housing	2.1	2.2	2.2	1.9	1.2	1.9	5.2	1.8	4.4	1.2	1.1	2.1	1.2	0.9	2.2
other	1.0	1.4	0.9	0.4	1.9	1.5	1.0	1.0	1.2	0.1	0.7	0.5	0.1	2.3	0.8
<b>Residence Preferred</b>															
<b>During Fall Term</b>															
with parents or relatives	21.7	34.2	17.8	11.0	22.1	34.8	26.8	20.2	15.1	12.4	21.1	11.1	10.8	24.9	15.6
other private home or apartment	24.6	28.8	23.6	20.6	33.8	29.0	25.7	26.9	20.6	19.5	18.4	22.1	16.1	34.7	31.6
college dormitory	42.0	26.9	46.7	54.8	35.8	26.3	34.6	42.4	51.1	53.1	48.5	52.6	61.4	33.2	42.0
fraternity or sorority house	5.1	3.2	5.3	7.4	1.3	3.1	4.0	4.4	5.9	7.5	4.7	7.8	6.4	1.1	1.9
other campus housing	3.9	3.2	4.3	4.3	4.5	3.0	6.1	3.7	4.8	5.3	4.8	4.4	3.9	3.6	6.4
other	2.7	3.7	2.4	1.9	2.5	3.8	2.9	2.4	2.6	2.2	2.4	2.0	1.3	2.6	2.5
<b>Miles from Home to College</b>															
5 or less	11.2	17.4	8.3	5.7	14.6	18.2	7.2	9.2	5.4	6.9	13.4	6.1	4.5	17.0	7.4
6-10	12.5	19.1	8.2	8.1	15.1	19.8	10.5	9.7	6.4	3.8	12.2	8.5	6.9	17.4	8.2
11-50	25.2	32.5	23.2	16.5	19.2	32.6	31.9	28.1	17.5	13.9	23.6	17.1	14.8	23.6	6.1
51-100	15.1	12.7	15.5	18.5	12.7	12.4	15.8	16.0	13.7	17.2	14.6	21.2	9.8	13.0	11.8
101-500	27.5	16.8	30.6	39.9	23.8	16.1	25.6	25.0	39.7	40.1	24.5	42.1	32.8	21.9	29.6
more than 500	8.5	1.6	14.1	11.3	14.6	1.0	9.0	12.0	17.3	18.0	11.6	5.0	31.1	7.1	36.9

# WEIGHTED NATIONAL NORMS FOR FRESHMAN MEN

## FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges		
						Public	Private	Public	Private	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
<b>Father's Education</b>																
grammar school or less	5.5	7.0	5.4	3.3	14.5	6.8	8.6	6.0	4.8	4.5	4.5	3.4	2.9	15.5	11.5	
some high school	11.2	14.6	10.6	6.8	24.2	14.6	14.0	11.6	9.8	9.6	8.0	7.4	4.9	26.0	19.1	
high school graduate	29.5	36.2	27.7	21.8	34.0	36.6	30.5	29.9	25.1	25.2	25.0	23.8	15.3	36.1	28.0	
postsecondary other than col	4.2	4.5	4.2	3.8	2.8	4.5	4.9	4.4	4.0	3.8	4.4	4.0	3.4	2.4	4.0	
some college	13.0	11.7	13.6	14.0	8.7	11.7	12.3	14.2	12.2	13.5	13.5	14.3	13.2	8.4	9.5	
college degree	19.8	16.3	19.8	25.1	8.5	16.2	18.0	19.2	19.9	20.4	23.0	25.2	24.8	7.1	12.6	
some graduate school	2.3	1.2	2.6	3.4	1.4	1.2	1.3	2.1	3.2	3.2	3.0	3.1	4.4	1.3	1.6	
graduate degree	14.6	8.5	16.2	21.7	6.0	3.4	10.5	12.7	21.1	19.8	18.5	18.8	31.2	3.3	13.7	
<b>Mother's Education</b>																
grammar school or less	3.9	5.1	3.9	2.1	8.4	5.0	5.9	4.2	3.3	2.8	3.8	2.0	2.2	9.1	6.4	
some high school	8.9	11.7	8.5	5.3	21.1	11.6	12.1	9.9	6.8	7.7	5.6	5.7	4.1	23.1	15.3	
high school graduate	42.4	48.4	40.5	35.7	36.2	48.9	42.7	42.7	37.9	36.1	41.0	38.4	27.3	38.4	30.0	
postsecondary other than col	6.5	6.5	6.4	6.6	4.0	6.5	6.0	6.4	6.4	5.9	7.1	6.6	6.8	3.7	5.1	
some college	14.0	10.6	15.2	17.2	11.3	10.4	14.0	14.9	14.8	17.1	15.3	17.1	17.7	10.4	13.3	
college degree	16.3	12.4	16.6	21.8	10.4	12.4	13.3	14.5	18.6	20.2	18.3	20.6	25.6	9.5	13.2	
some graduate school	2.1	1.1	2.5	3.1	2.1	1.1	1.2	2.2	2.8	2.9	2.5	2.8	4.3	1.9	2.6	
graduate degree	6.0	4.2	6.6	9.1	6.1	4.2	4.8	5.2	9.4	7.3	6.5	6.9	12.0	3.9	13.6	
<b>Trait Self Ratings (Percentage of Self Ratings Above Average)</b>																
academic ability	52.6	36.4	50.5	72.2	31.7	36.8	31.2	53.3	63.1	50.0	60.6	68.5	84.1	27.0	45.3	
athletic ability	54.6	50.	58.7	55.9	57.8	50.1	49.7	59.5	56.4	58.9	53.8	55.2	58.0	57.5	58.8	
artistic ability	21.7	20.	22.0	23.6	20.4	19.9	22.5	21.4	24.9	21.1	19.5	22.8	26.4	20.0	21.5	
cheerfulness	50.7	46.1	54.2	53.0	55.1	45.8	49.6	53.9	53.1	56.5	53.9	51.7	57.4	52.7	62.1	
defensiveness	29.2	29.4	29.7	26.0	40.7	29.5	28.3	31.1	28.8	27.2	26.4	28.1	27.6	41.5	38.5	
drive to achieve	63.6	54.9	67.7	71.2	65.0	54.7	58.2	60.9	69.7	68.3	65.7	68.7	79.2	60.7	77.5	
leadership ability	50.2	40.1	55.5	58.2	51.3	39.8	43.6	55.7	55.7	56.0	52.8	55.6	66.6	48.3	61.7	
mathematical ability	42.4	33.1	43.0	56.0	25.1	33.5	29.2	41.6	47.6	39.5	45.9	53.0	65.5	23.1	30.9	
mechanical ability	40.7	42.9	37.2	42.4	20.1	42.7	44.6	37.5	40.8	32.2	34.7	42.6	41.6	19.0	23.0	
originality	44.3	36.8	46.8	52.5	36.5	36.6	38.6	45.2	51.3	40.1	46.7	49.8	61.0	32.6	47.6	
physical attractiveness	35.5	29.8	38.7	39.9	44.8	29.8	30.0	38.6	39.8	39.0	36.8	38.4	44.9	42.4	51.6	
political conservatism	17.4	12.4	19.3	22.3	13.6	12.4	12.2	18.3	19.7	22.6	19.0	20.8	26.9	12.6	16.5	
political liberalism	16.6	12.6	17.6	21.3	15.4	12.7	10.6	16.2	21.9	15.9	19.7	19.7	26.2	12.9	22.2	
popularity	37.3	29.7	41.5	43.0	37.6	29.5	31.7	42.2	41.2	40.2	39.4	41.5	48.1	35.5	43.6	
popularity with opposite sex	39.4	34.2	43.4	41.8	51.1	34.1	35.6	44.8	43.0	41.3	38.1	40.9	44.7	49.7	55.1	
public speaking ability	25.7	17.1	29.8	32.9	26.4	17.0	18.7	28.5	31.4	31.8	30.0	30.2	41.5	23.1	35.6	
self-confidence (intellectual)	51.8	41.0	56.2	62.3	59.7	41.0	40.8	55.4	58.4	56.1	54.9	59.1	72.5	56.6	68.7	
self-confidence (social)	43.3	37.5	47.5	46.3	53.6	37.3	38.8	48.6	46.9	46.1	44.8	45.1	50.1	50.7	61.7	
sensitivity to criticism	23.0	21.3	23.8	24.7	23.1	21.3	21.2	22.5	26.3	24.4	23.9	23.7	28.0	22.7	24.1	
stubbornness	36.0	34.0	35.9	39.1	20.9	34.2	32.3	35.3	38.2	34.6	35.1	38.6	41.0	19.8	24.0	
understanding of others	64.4	58.9	67.9	67.9	67.1	58.6	62.9	66.9	70.3	68.1	66.9	66.4	72.7	64.8	73.5	
writing ability	30.5	21.4	33.7	40.3	27.9	21.4	21.3	31.5	38.1	33.8	35.6	36.6	52.0	25.1	35.8	

- (1) Percentages will sum to more than 100 if any students checked more than one category.  
 (2) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN.

# WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN

## FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
<b>Year Graduated From High School</b>															
1980	92.9	87.4	96.0	97.6	88.1	86.7	91.9	95.3	97.2	96.1	97.6	97.4	98.5	85.6	95.2
1979	2.8	4.2	2.1	1.4	4.8	4.3	3.6	2.3	1.7	2.2	1.3	1.5	0.9	5.3	3.2
1978	0.9	1.6	0.4	0.3	1.2	1.6	1.4	0.5	0.3	0.5	0.3	0.3	0.2	1.3	0.9
1977 or earlier	2.0	4.0	0.9	0.4	2.8	4.3	2.0	1.1	0.4	0.6	0.5	0.5	0.2	3.7	0.5
U.S. equivalency (G.E.D. test)	0.9	1.6	0.4	0.1	2.4	1.8	0.7	0.6	0.1	0.4	0.1	0.2	0.1	3.2	0.0
never completed high school	0.5	1.1	0.2	0.1	0.7	1.2	0.5	0.1	0.3	0.2	0.2	0.1	0.2	1.0	0.1
<b>Age by December 31, 1980</b>															
16 or younger	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.2	0.0	0.2
17	3.2	2.8	3.5	3.6	4.0	2.7	2.8	3.4	4.6	3.0	3.3	2.9	6.3	3.2	6.0
18	75.9	70.8	79.1	79.4	65.2	70.4	73.7	79.3	81.4	75.4	80.1	78.8	81.9	61.6	75.6
19	15.8	16.8	14.8	15.6	21.3	16.6	18.2	14.2	12.7	19.2	15.2	16.9	10.8	23.2	15.8
20	1.7	2.9	1.1	0.6	4.1	3.0	2.4	1.3	0.6	1.3	0.7	0.7	0.4	4.9	1.6
21	0.6	1.1	0.3	0.2	1.2	1.2	0.8	0.4	0.2	0.4	0.2	0.2	0.1	1.5	0.4
22	0.4	0.8	0.2	0.1	0.7	0.9	0.2	0.3	0.1	0.2	0.1	0.1	0.1	0.9	0.0
23-25	0.7	1.5	0.3	0.1	1.1	1.6	0.7	0.5	0.1	0.3	0.1	0.1	0.1	1.4	0.3
26-29	0.6	1.2	0.2	0.1	1.0	1.4	0.3	0.3	0.1	0.2	0.1	0.1	0.0	1.3	0.1
30 or older	0.9	2.0	0.3	0.1	1.5	2.2	0.9	0.4	0.1	0.1	0.2	0.1	0.1	2.0	0.1
<b>Racial Background (1)</b>															
White/Caucasian	85.1	85.8	81.9	89.2	1.0	85.4	89.0	77.7	87.7	82.9	92.2	89.8	87.0	0.9	1.1
Black/Negro/Afro-American	10.3	7.6	14.5	8.1	98.0	7.6	7.7	18.1	9.1	15.0	3.7	8.3	7.2	97.9	98.1
American Indian	0.7	0.8	0.7	0.5	1.8	0.8	1.0	0.7	0.7	0.9	0.4	0.5	0.5	1.9	1.7
Oriental	1.2	0.9	1.1	1.6	0.6	0.9	1.0	0.9	1.7	1.1	1.1	1.2	3.1	0.6	0.6
Mexican-American/Chicano	2.0	4.4	0.4	0.5	0.5	4.9	0.9	0.4	0.5	0.4	0.6	0.4	1.1	0.5	0.6
Puerto Rican-American	0.9	0.7	1.3	0.5	0.6	0.7	0.7	1.9	0.8	0.2	1.3	0.3	1.1	0.6	0.7
Other	1.6	1.6	1.8	1.2	1.3	1.6	1.4	2.1	1.4	1.0	2.0	0.8	2.5	1.3	1.4
<b>Political Orientation</b>															
far left	1.9	2.7	1.6	1.0	5.6	2.7	2.9	1.9	1.3	1.4	1.0	1.1	0.8	6.0	4.4
liberal	18.9	17.2	19.1	21.6	23.1	17.5	15.2	18.5	24.2	16.4	17.4	20.7	25.1	21.9	26.2
middle-of-the-road	64.0	67.1	62.4	61.3	51.1	67.1	67.1	64.8	57.5	59.5	63.8	62.8	55.6	51.0	51.5
conservative	14.4	12.0	16.2	15.6	16.6	11.8	13.4	14.0	16.6	21.9	17.2	15.0	18.1	16.8	16.1
far right	0.8	1.1	0.7	0.5	3.7	1.0	1.4	0.8	0.5	0.8	0.6	0.5	0.4	4.3	1.8
<b>Average Grade in High School</b>															
A or A+	10.7	5.5	11.6	18.5	2.5	5.6	5.1	9.7	14.9	13.6	12.3	15.8	28.7	1.9	4.1
A-	13.5	8.5	15.6	19.0	3.1	8.6	7.7	13.4	19.7	16.7	17.9	18.2	22.1	2.0	6.1
B+	21.5	19.1	22.8	23.5	15.0	19.6	15.6	22.5	24.2	21.5	24.2	23.9	21.8	14.0	17.9
B	28.4	31.4	27.7	24.1	27.6	31.7	29.2	29.7	25.0	24.4	27.3	25.7	17.8	27.7	27.0
B-	11.2	13.7	10.3	8.1	14.9	13.7	14.0	11.3	8.3	10.0	9.2	8.6	5.8	15.0	14.4
C+	8.9	12.1	7.9	4.7	16.9	11.6	15.6	9.0	5.2	8.6	5.9	5.2	2.7	16.5	18.0
C	5.7	9.2	4.1	2.2	19.5	8.8	12.2	4.4	2.7	5.0	3.1	2.5	1.1	22.0	12.2
D	0.2	0.5	0.2	0.0	0.7	0.4	0.6	0.2	0.0	0.2	0.1	0.0	0.0	0.8	0.2
<b>Academic Rank in High School</b>															
top 20%	43.0	27.4	48.1	61.6	19.4	27.7	24.8	43.7	57.2	51.5	48.6	59.2	70.7	15.7	30.0
second 20%	22.0	22.2	22.6	20.5	19.6	22.5	20.3	24.1	20.1	20.6	22.5	21.6	16.1	19.3	20.3
middle 20%	29.6	41.8	25.3	15.9	49.7	41.4	44.6	27.9	19.8	23.3	24.3	17.1	11.5	52.5	41.9
fourth 20%	4.6	7.3	3.6	1.8	9.8	7.1	8.6	3.9	2.5	3.9	3.9	1.8	1.6	10.9	6.7
lowest 20%	0.7	1.3	0.4	0.2	1.5	1.3	1.7	0.4	0.3	0.6	0.6	0.2	0.1	1.7	1.0

# WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN

## FALL 1980

	All Inst- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges Public	2-Year Colleges Private	4-Year Colleges Public	4-Year Colleges Private Nonsect.	4-Year Colleges Prot- estant	4-Year Colleges Catholic	Universities Public	Universities Private	Predominantly Black Colleges Public	Predominantly Black Colleges Private
<b>Estimated Parental Income</b>															
less than \$4,000	4.3	5.9	4.1	2.1	23.4	6.0	5.2	4.8	2.6	4.3	2.6	2.2	1.7	26.8	14.2
\$4,000 - \$5,999	4.1	5.6	3.9	1.9	15.7	5.6	5.8	4.7	2.6	3.7	2.4	2.0	1.7	17.4	11.4
\$6,000 - \$7,999	3.9	5.0	3.9	2.1	11.6	4.9	5.1	4.5	2.8	3.8	2.6	2.2	1.7	12.4	9.6
\$8,000 - \$9,999	4.1	5.0	4.1	2.7	8.3	4.8	6.5	4.6	2.8	4.3	3.0	2.9	2.1	8.2	8.7
\$10,000 - \$12,499	7.7	9.3	7.7	5.1	11.2	9.3	9.7	8.4	6.1	7.9	6.4	5.3	4.4	10.9	12.2
\$12,500 - \$14,999	7.0	8.3	6.9	5.1	6.2	8.3	7.6	7.4	5.2	7.5	6.2	5.4	4.2	5.6	7.8
\$15,000 - \$19,999	12.3	14.0	12.0	9.7	7.7	14.1	13.6	12.6	10.2	12.3	11.7	10.1	8.2	6.7	10.2
\$20,000 - \$24,999	15.8	17.4	15.0	14.5	5.9	17.8	14.5	15.6	13.4	14.4	15.9	15.2	12.0	4.9	8.6
\$25,000 - \$29,999	10.4	10.0	10.3	11.2	3.4	10.3	8.4	10.4	9.8	10.0	10.9	11.7	9.2	3.0	4.5
\$30,000 - \$34,999	9.0	7.5	9.0	11.6	2.0	7.5	7.5	9.0	8.9	8.7	9.3	11.9	10.2	1.7	3.0
\$35,000 - \$39,999	5.9	4.2	6.1	8.4	1.4	4.1	4.9	5.8	7.0	5.8	6.4	8.5	8.2	1.0	2.4
\$40,000 - \$49,999	6.8	4.3	7.1	10.6	1.6	4.1	5.6	6.2	9.4	6.5	8.7	10.4	11.3	0.9	3.7
\$50,000 - \$99,999	6.6	2.8	7.4	11.5	1.1	2.6	4.1	4.8	13.0	7.9	10.4	10.1	17.3	0.4	3.0
\$100,000 or more	2.0	0.7	2.6	3.3	0.3	0.6	1.3	1.1	6.1	2.7	3.6	2.1	7.8	0.1	0.8
<b>Persons Currently Dependent On Parents for Support</b>															
one	4.9	6.2	4.2	3.5	7.3	6.3	5.5	4.3	3.9	4.9	3.2	3.6	3.2	7.4	7.1
two	9.1	10.5	8.3	8.1	11.7	10.8	9.0	8.3	8.3	8.7	6.7	8.2	7.6	11.4	12.5
three	20.9	22.5	20.0	19.6	22.3	22.4	23.2	20.6	19.5	21.1	15.4	20.0	18.3	22.2	22.6
four	25.9	24.1	26.3	28.4	20.6	24.0	25.0	26.4	27.5	26.6	22.1	28.7	27.0	20.2	21.7
five	21.5	19.6	22.6	23.0	18.3	19.6	19.4	22.6	23.1	22.4	21.4	22.8	24.1	17.8	19.8
six or more	17.8	17.1	18.7	17.4	19.7	16.9	17.9	17.7	17.6	16.3	31.1	16.8	19.8	21.0	16.2
<b>Number of Other Dependents Currently Attending College</b>															
none	66.1	70.4	64.6	60.9	62.6	70.8	67.6	66.3	62.7	65.7	57.4	61.7	57.8	61.7	65.2
one	24.9	22.0	25.7	28.9	23.4	21.9	23.0	25.0	27.2	25.1	27.6	28.7	29.8	23.8	22.5
two	6.4	5.5	6.9	7.3	9.2	5.3	6.9	6.3	7.2	6.6	9.7	7.0	8.6	9.3	9.0
three or more	2.5	2.1	2.8	2.9	4.7	2.0	2.5	2.4	2.9	2.6	5.3	2.6	3.9	5.2	3.3
<b>Living With Parents (for more than five consecutive weeks)</b>															
yes	89.8	88.1	89.9	92.4	79.6	88.4	86.2	90.0	91.1	87.4	91.9	92.5	92.2	79.8	78.9
no	10.2	11.9	10.1	7.6	20.4	11.6	13.8	10.0	8.9	12.6	8.1	7.5	7.8	20.2	21.1
<b>Listed as Dependent on Parental Federal Income Tax Return</b>															
yes	86.1	80.2	88.5	92.2	70.2	79.6	84.5	87.0	90.8	89.0	90.7	91.8	93.7	67.4	77.7
no	13.9	19.8	11.5	7.8	29.8	20.4	15.5	13.0	9.2	11.0	9.3	8.2	6.3	32.6	22.3
<b>Receiving Assistance Worth \$600 or More from Parents</b>															
yes	65.6	51.6	70.7	80.1	39.7	50.1	62.4	66.1	80.0	73.2	73.2	78.5	86.2	35.3	50.8
no	34.4	48.4	29.3	19.9	60.3	49.9	37.6	33.9	20.0	26.8	26.8	21.5	13.8	64.7	49.2
<b>Marital Status</b>															
not presently married	98.1	96.3	99.2	99.6	97.6	96.0	98.5	99.0	99.7	99.3	99.5	99.5	99.8	96.8	99.6
married, living with spouse	1.3	2.5	0.6	0.4	1.2	2.7	0.9	0.7	0.2	0.5	0.3	0.4	0.2	1.5	0.2
married, not living with spouse	0.6	1.2	0.2	0.1	1.2	1.3	0.6	0.3	0.1	0.1	0.2	0.1	0.1	1.6	0.2

# WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN FALL 1980

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private Nonsect.	Prot-estant	Catholic	Public	Private	Public	Private
High School Program															
college preparatory	85.6	76.0	90.5	94.5	70.9	75.9	76.7	89.4	93.6	88.9	93.4	93.9	96.5	68.5	77.7
other	14.4	24.0	9.5	5.5	29.1	24.1	23.3	10.6	6.4	11.1	6.6	6.1	3.5	31.5	22.3
Type of High School															
public	86.8	91.4	83.7	83.6	95.9	92.5	83.6	90.1	80.2	83.3	55.8	87.1	70.0	97.3	92.0
private:															
nondenominational	2.8	1.1	3.9	4.0	1.1	0.9	2.7	1.7	9.2	5.8	2.2	2.9	8.6	0.8	1.7
Roman Catholic	9.2	7.0	10.4	11.2	2.4	6.4	11.8	7.6	9.0	3.2	41.5	9.1	19.4	1.3	5.6
Jewish	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.2	0.0	0.0
other religious	1.2	0.5	1.9	1.0	0.6	0.3	1.9	0.5	1.5	7.7	0.4	0.9	1.7	0.6	0.7
Have Had Remedial Work in															
English	5.3	6.4	5.1	3.4	16.0	6.2	8.2	5.5	4.1	5.3	4.1	3.5	3.1	17.0	13.2
reading	5.6	6.7	5.5	3.6	16.6	6.4	9.2	6.0	4.4	5.6	4.1	3.7	2.9	17.3	14.6
mathematics	7.6	8.4	8.1	5.4	16.3	7.9	11.8	7.8	9.2	7.8	7.7	5.3	5.9	17.5	12.7
social studies	5.0	5.4	4.9	4.3	15.3	5.2	7.1	5.4	3.5	5.5	3.7	4.7	2.7	14.8	16.6
science	4.7	5.4	4.7	3.5	13.5	5.3	6.1	4.8	4.5	5.2	4.1	3.5	3.3	13.7	12.8
foreign language	3.5	3.6	3.7	2.8	6.9	3.4	5.4	3.8	3.3	3.9	3.8	2.8	2.6	6.2	8.9
Will Need Remedial Work in															
English	10.1	11.9	10.0	7.1	21.3	11.5	14.3	10.7	8.8	10.4	8.3	7.4	6.0	21.8	19.7
reading	4.6	5.2	5.0	2.8	9.7	5.1	5.7	5.5	3.5	5.3	4.4	2.8	3.1	9.7	9.8
mathematics	23.3	22.9	25.2	20.7	46.9	22.6	25.2	26.8	21.1	25.2	24.3	22.0	15.7	46.4	48.2
social studies	3.3	3.9	3.3	2.2	7.5	3.9	3.9	3.8	2.2	3.3	2.6	2.4	1.6	7.4	7.9
science	11.1	10.7	12.5	10.2	19.6	10.5	12.4	13.5	10.8	13.5	13.0	10.5	8.9	17.2	26.5
foreign language	7.7	6.1	9.8	6.9	26.3	6.0	7.0	10.3	7.1	10.4	9.5	7.2	5.9	25.0	30.1
Physically Handicapped															
no	97.6	97.1	97.7	98.1	96.3	97.3	96.2	97.8	97.6	97.4	7.5	98.1	98.2	96.1	97.1
yes	2.4	2.9	2.3	1.9	3.7	2.7	3.8	2.2	2.4	2.6	2.5	1.9	1.8	3.9	2.9
Type of Handicap															
hearing	9.2	7.2	10.4	12.0	1.9	6.6	10.3	9.4	10.7	14.0	7.7	11.8	12.7	0.6	6.9
speech	2.1	2.2	2.3	1.3	4.0	1.1	7.8	1.7	2.9	4.1	1.0	1.6	0.0	2.8	8.5
visual	27.7	26.8	29.4	26.8	29.9	25.5	33.2	28.6	33.2	29.1	27.1	26.8	27.0	29.5	31.1
orthopedic	20.0	23.2	17.6	16.0	3.7	21.4	32.6	16.7	18.3	19.8	18.8	15.3	18.8	4.3	1.7
learning disability	4.2	5.5	3.3	2.5	2.9	3.8	14.4	2.1	4.4	6.1	2.2	2.7	1.5	1.3	8.5
other	11.9	11.4	13.7	9.4	13.0	10.4	16.4	14.2	12.8	13.7	13.3	10.3	6.2	13.2	12.0
Does Handicap Require															
Architectural Accommodations															
no	1.3	97.8	96.9	97.0	99.2	97.6	99.1	96.4	97.6	97.3	97.5	97.3	95.6	99.0	100.0
yes	2.7	2.2	3.1	3.0	0.8	2.4	0.9	3.6	2.4	2.7	2.5	2.7	4.4	1.0	0.0
this College is Student's															
first choice	76.7	76.3	75.6	79.2	51.4	76.4	75.9	74.1	75.0	79.1	77.1	79.7	77.3	49.7	56.4
second choice	18.1	17.5	19.4	16.8	33.2	17.3	19.2	20.6	19.1	16.4	18.3	16.5	17.7	33.8	31.4
third choice	3.8	4.2	3.9	2.9	11.7	4.3	3.7	3.9	4.1	3.5	3.6	2.7	3.5	12.2	10.2
less than third choice	1.5	1.9	1.2	1.1	3.7	2.1	1.2	1.1	1.7	1.1	1.0	1.0	1.5	4.3	2.1

-33-

# WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN

## FALL 1980

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges			
						Public	Private	Public	Private	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private	
Reasons Noted as Very Important in Deciding to go to College																	
parents wanted me to go	33.0	30.4	35.7	32.9	53.9	30.3	30.6	35.0	35.2	38.1	36.5	32.8	33.5	54.5	52.3		
could not find a job	5.9	8.1	5.1	3.2	17.1	8.0	8.1	5.9	3.7	5.0	3.5	3.5	2.1	19.0	11.9		
get away from home	9.1	6.8	9.9	11.7	10.6	6.4	9.8	8.8	11.3	12.0	9.6	11.7	11.7	9.8	12.8		
get a better job	77.6	81.9	74.5	74.9	84.7	32.3	79.4	77.3	69.9	71.3	73.8	76.7	67.8	85.0	83.7		
gain general education	73.2	68.7	76.0	76.6	83.4	68.4	70.9	74.2	79.6	77.0	76.9	75.3	81.5	83.1	84.3		
improve reading-study skills	42.4	40.7	45.1	40.5	69.0	40.1	45.1	45.2	43.4	46.6	45.5	40.5	40.5	68.7	69.9		
nothing better to do	1.9	2.0	2.0	1.5	6.5	2.0	1.6	2.2	1.0	2.2	1.0	1.5	1.4	7.4	4.2		
become a more cultured person	40.2	34.6	44.3	43.1	57.9	34.0	39.1	41.8	49.5	44.9	47.2	41.1	51.2	56.8	61.2		
make more money	59.3	64.0	55.3	57.8	75.5	64.8	58.2	60.0	50.1	48.8	50.7	59.8	49.9	76.7	72.2		
learn more about things	79.8	77.7	80.8	82.1	81.9	77.2	80.8	79.9	84.2	80.4	80.0	81.3	85.4	81.6	82.7		
meet new and interesting people	64.8	58.3	67.6	71.9	58.3	57.3	65.3	64.3	71.2	71.2	72.0	71.2	74.8	57.0	61.7		
prepare for graduate school	47.9	44.8	49.3	51.2	72.8	44.9	43.8	48.4	53.5	47.4	48.9	48.7	60.9	71.3	77.1		
Reasons Noted as Very Important in Selecting this College																	
relatives wanted me to come here	6.9	6.7	7.6	6.3	11.6	6.7	6.3	7.2	7.3	9.1	7.8	6.2	6.5	11.8	10.9		
teacher advised me	4.2	4.3	4.6	3.4	6.9	4.2	4.7	4.6	5.5	4.1	3.7	3.1	4.4	6.8	7.4		
has a good academic reputation	54.1	43.8	58.1	65.7	47.7	42.5	52.8	50.0	72.6	61.6	68.5	62.5	77.9	41.2	64.7		
offered financial assistance	17.1	14.7	21.1	14.4	30.2	13.3	24.3	15.5	25.2	30.8	26.8	11.4	25.8	28.2	35.7		
not accepted anywhere else	2.0	2.0	2.1	1.6	3.9	2.0	2.2	2.5	2.1	1.5	1.5	1.6	1.7	4.3	2.8		
advice of someone who attended	16.1	16.1	16.4	15.6	19.1	16.3	15.2	15.6	15.4	19.7	16.9	16.1	13.7	19.1	19.0		
offers special educ programs	31.6	29.1	33.5	32.7	32.8	27.8	38.5	34.8	36.1	28.7	29.9	32.4	33.9	31.4	36.4		
has low tuition	17.7	23.7	13.6	14.0	20.7	26.2	5.9	20.4	6.0	4.5	6.0	17.0	2.3	24.6	10.0		
advice of guidance counselor	8.2	10.0	7.5	6.2	10.7	9.8	11.4	8.0	7.9	5.9	7.2	6.0	6.8	10.2	12.1		
wanted to live at home	11.7	18.9	7.8	5.4	16.0	20.3	8.9	10.5	3.5	3.4	8.8	5.5	4.8	19.6	6.7		
friend suggested attending	7.6	8.1	7.7	6.7	9.4	8.2	7.1	7.8	6.6	9.7	6.4	7.1	5.4	9.7	8.7		
coll representative recruited me	4	3.4	5.5	2.3	9.7	2.6	9.3	3.5	6.6	9.6	6.8	1.9	4.0	8.4	12.9		
Number of Other Colleges Applied to for Admission this Year																	
none	40.8	50.6	32.6	37.3	28.8	51.3	45.4	33.6	25.4	39.1	30.2	42.1	18.9	31.3	21.8		
one	17.9	17.4	18.8	17.5	21.0	16.9	20.6	19.2	15.6	20.3	19.8	17.9	15.8	22.2	17.5		
two	16.9	15.4	18.7	16.8	25.5	15.3	15.7	19.5	16.5	17.5	20.1	16.3	18.6	25.1	26.5		
three	12.4	10.2	14.3	13.0	16.0	10.0	12.1	13.7	16.5	12.9	15.8	12.1	16.6	14.9	19.0		
four	5.8	3.8	7.3	6.9	5.3	3.9	3.4	6.6	10.5	5.6	7.4	5.6	11.9	4.2	8.3		
five	3.2	1.4	4.5	4.1	1.9	1.5	1.4	4.1	7.4	2.5	4.0	3.0	8.1	1.3	3.6		
six or more	2.9	1.2	3.9	4.4	1.6	1.2	1.3	3.1	8.0	2.1	2.7	2.3	10.1	0.9	3.3		
Number of Other College Acceptances this Year																	
none	18.2	26.2	14.6	12.4	18.5	26.9	21.3	17.1	10.1	13.6	11.5	14.5	6.3	20.2	14.4		
one	31.9	33.3	31.5	30.6	31.3	32.8	36.7	32.4	27.1	34.8	31.3	32.4	25.3	33.1	26.7		
two	24.5	22.7	25.6	25.5	23.3	22.6	23.6	25.5	24.6	25.8	27.2	25.3	26.0	29.1	29.8		
three	14.9	11.6	16.4	17.0	4.1	11.5	12.9	14.8	20.0	16.6	18.1	15.8	20.5	12.8	17.2		
four	6.2	4.1	7.0	8.0	4.3	4.2	2.9	6.1	10.2	5.8	7.0	6.9	11.3	3.2	7.3		
five	2.3	1.1	2.7	3.5	1.4	1.1	1.0	2.3	4.2	2.0	2.8	2.7	5.6	1.0	2.2		
six or more	1.9	1.0	2.2	3.0	1.1	0.9	1.7	1.8	3.8	1.5	2.2	2.4	4.9	0.7	2.3		

# WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN

## FALL 1980

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Nonsect.	Protestant	Catholic	Public	Private	Public	Private
<b>Current Religious Preference</b>															
Protestant	34.7	30.0	37.2	38.7	19.5	29.6	32.5	34.7	39.1	59.7	8.6	41.4	28.7	18.3	22.9
Roman Catholic	39.0	45.3	35.5	33.5	4.8	46.6	36.5	36.1	30.6	11.6	83.0	31.5	40.8	3.1	9.4
Jewish	2.9	1.6	2.4	6.4	0.1	1.6	1.7	2.0	6.0	0.5	0.3	4.8	12.4	0.1	0.2
Other	17.0	17.0	18.8	13.7	68.6	16.2	22.8	21.2	14.3	24.0	5.2	15.0	8.9	70.9	62.1
None	6.5	6.1	6.1	7.7	7.0	6.1	6.5	5.9	10.0	4.2	2.9	7.3	9.1	7.6	5.4
<b>Are You a Reborn Christian</b>															
no	70.9	74.0	66.7	72.5	55.7	74.6	69.8	68.4	72.5	45.8	83.2	70.4	80.8	53.6	61.4
yes	29.1	26.0	33.3	27.5	44.3	25.4	30.2	31.6	27.5	54.2	16.8	29.6	19.2	46.4	38.6
<b>Father's Religious Preference</b>															
Protestant	35.9	31.3	38.3	40.2	20.1	30.9	33.8	36.1	40.5	59.0	10.5	43.0	29.7	18.9	23.4
Roman Catholic	38.0	44.9	34.5	31.9	3.5	46.2	35.4	35.1	30.0	11.2	79.9	30.0	39.3	2.5	6.2
Jewish	3.3	1.9	2.7	7.0	0.1	1.9	2.0	2.2	7.0	0.7	0.5	5.3	13.4	0.1	0.3
Other	15.8	15.5	17.5	13.2	65.6	14.6	21.8	19.8	13.4	22.0	5.7	14.3	9.1	67.6	60.4
None	6.9	6.5	6.9	7.6	10.6	6.5	6.9	6.7	9.1	7.2	3.4	7.4	8.5	11.0	9.6
<b>Mother's Religious Preference</b>															
Protestant	37.1	32.4	39.4	41.3	20.0	32.2	34.2	36.9	42.3	60.7	10.1	43.9	31.4	18.9	23.2
Roman Catholic	39.4	45.8	35.9	34.0	4.4	47.1	36.7	36.3	31.7	11.9	82.6	31.9	41.9	3.0	8.3
Jewish	3.2	1.8	2.6	6.7	0.1	1.8	1.8	2.2	6.6	0.6	0.5	5.1	13.0	0.1	0.2
Other	16.8	16.4	18.9	13.9	70.5	15.5	23.2	21.5	14.4	23.8	5.4	15.2	9.2	72.7	64.5
None	3.5	3.5	3.3	4.0	4.9	3.5	4.1	3.1	4.9	3.1	1.4	3.9	4.6	5.3	3.8
<b>Highest Degree Planned Here</b>															
none	4.6	6.8	3.6	2.2	6.8	7.1	5.2	3.8	2.2	5.0	3.3	2.5	1.2	8.6	2.2
associate (A.A. or equivalent)	28.4	66.9	4.2	2.1	13.3	65.4	76.2	4.5	3.0	5.1	3.5	2.2	1.8	17.5	2.7
bachelor's (B.A., B.S.)	51.2	18.5	75.1	67.1	53.2	19.5	12.5	70.9	82.6	76.7	78.9	66.3	69.7	46.0	70.8
master's (M.A., M.S.)	9.8	2.7	12.2	18.3	12.8	3.0	1.3	15.1	8.7	8.4	11.1	18.9	16.3	12.4	13.8
Ph.D. or Ed.D.	1.3	0.5	1.3	2.7	3.3	0.5	0.3	1.7	0.8	1.2	0.8	2.7	2.9	3.7	2.4
M.D., D.O., D.D.S., or D.V.M.	1.4	0.4	0.7	4.3	1.8	0.4	0.2	0.9	0.5	0.4	0.6	4.3	4.3	2.1	1.2
LL.B. or J.D. (law)	0.8	0.3	0.8	1.9	1.3	0.3	0.1	0.9	0.7	0.6	0.5	1.6	2.6	1.3	1.2
B.D. or M.Div. (divinity)	0.3	0.3	0.4	0.2	1.2	0.3	0.6	0.4	0.2	0.6	0.3	0.2	0.2	0.7	2.4
other	2.2	3.5	1.6	1.1	6.3	3.5	3.6	1.7	1.2	2.0	1.0	1.2	1.0	7.6	3.3
<b>Highest Degree Planned Anywhere</b>															
none	2.3	4.2	1.4	0.9	4.0	4.1	4.7	1.5	0.8	2.1	1.1	1.0	0.5	4.9	1.8
associate (A.A. or equivalent)	9.5	22.4	2.3	1.1	2.3	22.3	22.4	2.7	1.4	2.8	1.4	1.3	0.3	2.6	1.5
bachelor's (B.A., B.S.)	38.1	39.9	36.6	37.9	22.4	40.0	39.4	39.9	27.4	37.0	36.4	41.5	24.3	25.1	15.4
master's (M.A., M.S.)	30.1	21.4	36.4	33.2	35.8	21.5	21.0	36.9	38.0	32.6	37.1	32.9	34.4	35.2	37.4
Ph.D. or Ed.D.	7.3	3.5	9.6	9.6	15.5	3.6	2.9	8.5	13.1	9.8	7.8	8.4	14.1	13.4	21.0
M.D., D.O., D.D.S., or D.V.M.	5.9	3.2	6.3	9.6	6.9	3.2	3.0	4.5	9.5	7.7	7.4	8.3	14.5	5.3	11.0
LL.B. or J.D. (law)	3.7	1.5	4.6	5.9	4.8	1.4	1.9	3.3	7.3	4.8	6.1	4.8	10.3	4.3	6.2
B.D. or M.Div. (divinity)	0.4	0.4	0.6	0.3	2.4	0.4	0.4	0.6	0.5	0.7	0.5	0.3	0.3	2.6	2.0
other	2.6	3.6	2.3	1.5	5.9	3.5	4.1	2.2	2.1	2.5	2.3	1.6	1.4	6.7	3.6
<b>Veteran</b>															
no	99.2	98.8	99.3	99.4	98.1	98.8	98.7	99.3	99.5	99.3	99.5	99.4	99.6	97.9	98.8
yes	0.8	1.2	0.7	0.6	1.9	1.2	1.3	0.7	0.5	0.7	0.5	0.6	0.4	2.1	1.2
<b>Permission To Use Data</b>															
yes	82.7	78.7	87.3	80.4	84.2	78.9	76.7	90.8	79.1	84.9	82.8	80.5	80.1	84.1	84.5
no	17.3	21.3	12.7	19.6	15.8	21.1	23.3	9.2	20.9	15.1	17.2	19.5	19.9	15.9	15.5



# WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN

## FALL 1980

Probable Major Field of Study	All Insti- tutions	All	All	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
		2-Year Colleges	4-Year Colleges			Public	Private	Public	Private	Nonsect	Prot- estant	Catholic	Public	Private	Public
<b>ARTS and HUMANITIES</b>															
art, fine and applied	3.1	2.9	3.4	2.8	0.8	2.2	8.0	2.8	6.3	2.3	2.6	3.0	2.1	0.7	0.9
English (language-literature)	1.1	0.5	1.6	1.4	0.3	0.5	0.9	1.0	2.0	1.5	2.4	1.1	2.4	0.2	0.5
history	0.4	0.1	0.5	0.5	0.4	0.1	0.2	0.3	1.2	0.7	0.7	0.4	0.8	0.3	0.5
journalism	1.7	0.9	1.4	3.8	1.5	0.9	1.1	1.3	1.5	1.6	1.5	3.7	4.0	0.8	3.2
language (except English)	0.6	0.2	1.0	0.9	0.1	0.2	0.3	0.6	1.9	1.2	0.9	0.7	1.4	0.1	0.2
music	1.2	0.5	1.9	1.2	1.4	0.4	1.4	1.5	1.9	3.5	1.2	1.0	2.1	1.4	1.4
philosophy	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.2	0.1	0.1	0.1	0.2	0.0	0.0
speech	0.2	0.1	0.2	0.2	0.1	0.1	0.0	0.2	0.1	0.2	0.2	0.2	0.4	0.0	0.2
theater and drama	0.9	0.6	1.2	1.2	0.6	0.6	0.8	1.1	1.5	1.1	1.0	0.9	2.2	0.6	0.6
theology or religion	0.1	0.1	0.2	0.1	0.0	0.0	0.4	0.0	0.2	0.7	0.4	0.0	0.1	0.0	0.0
other arts and humanities	0.7	0.7	0.6	0.9	0.3	0.6	0.9	0.4	1.2	0.5	0.8	0.9	1.0	0.2	0.4
<b>BIOLOGICAL SCIENCES</b>															
biology (general)	1.6	0.8	2.0	2.2	1.6	0.8	0.7	1.2	3.1	2.4	3.4	1.7	4.2	0.8	3.8
biochemistry or biophysics	0.4	0.3	0.4	0.6	0.2	0.3	0.0	0.2	0.9	0.4	0.5	0.5	1.2	0.0	0.7
botany	0.1	0.2	0.0	0.1	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.0
marine (life) science	0.3	0.2	0.3	0.4	0.0	0.2	0.2	0.3	0.4	0.3	0.2	0.3	0.6	0.0	0.0
microbiology or bacteriology	0.3	0.4	0.3	0.4	0.1	0.4	0.1	0.3	0.3	0.3	0.3	0.4	0.5	0.1	0.3
zoology	0.5	0.5	0.3	0.6	0.1	0.4	0.9	0.3	0.4	0.4	0.3	0.7	0.3	0.1	0.1
other biological sciences	0.6	0.7	0.6	0.5	0.2	0.6	1.3	0.5	0.8	0.6	0.6	0.5	0.7	0.1	0.4
<b>BUSINESS</b>															
accounting	6.4	7.1	6.0	6.1	7.1	7.6	3.7	6.0	5.1	6.2	7.6	6.7	3.9	7.2	6.9
business admin. (general)	6.2	7.0	5.7	5.5	13.8	7.3	5.5	5.3	5.3	6.4	7.3	5.7	4.4	7.8	11.1
finance	0.4	0.2	0.4	0.8	0.3	0.2	0.1	0.3	0.6	0.4	0.6	0.7	0.9	0.3	0.3
marketing	1.9	1.9	1.6	2.4	1.5	1.7	3.0	1.5	2.1	1.3	1.9	2.5	2.0	1.4	1.9
management	3.3	4.2	2.9	2.5	2.7	4.3	4.0	2.9	2.8	2.3	4.0	2.6	1.9	2.7	2.8
secretarial studies	4.9	11.0	1.2	0.6	2.8	10.9	11.3	1.3	1.0	1.8	0.4	0.7	0.1	3.3	1.5
other business	1.4	2.4	0.7	1.0	1.1	2.2	4.2	0.6	1.0	0.8	0.8	0.9	1.0	1.2	0.6
<b>EDUCATION</b>															
business education	0.2	0.3	0.3	0.1	1.5	0.3	0.1	0.4	0.1	0.2	0.1	0.1	0.0	1.9	0.4
elementary education	4.6	4.5	6.0	2.6	3.3	4.4	5.2	6.5	4.3	6.7	5.1	3.0	1.2	3.5	2.9
music or art education	0.5	0.2	0.8	0.3	0.3	0.2	0.2	0.8	0.7	1.1	0.2	0.3	0.3	0.2	0.4
physical education or recreation	1.7	1.6	2.0	1.1	1.8	1.6	1.7	2.6	0.9	2.1	1.0	1.2	0.5	2.1	0.9
secondary education	0.8	0.6	1.0	0.6	0.3	0.7	0.4	1.1	0.5	1.4	1.0	0.7	0.3	0.3	0.3
special education	3.1	1.9	5.0	1.7	2.2	1.7	3.2	6.5	3.1	3.3	3.8	2.0	0.9	2.1	2.4
other education	0.7	0.9	0.8	0.3	0.7	0.9	1.3	1.0	0.5	0.5	0.5	0.3	0.2	0.8	0.4
<b>ENGINEERING</b>															
aeronautical or astronautical	0.3	0.2	0.4	0.3	0.1	0.2	0.2	0.7	0.1	0.0	0.1	0.4	0.2	0.0	0.2
civil	0.3	0.2	0.2	0.5	0.1	0.2	0.4	0.3	0.2	0.2	0.3	0.5	0.6	0.0	0.4
chemical	0.6	0.3	0.5	1.2	0.4	0.3	0.0	0.6	0.5	0.4	0.4	1.2	1.6	0.1	1.4
electrical or electronic	0.6	0.5	0.6	0.8	0.6	0.5	0.6	0.6	0.9	0.3	0.3	0.7	1.2	0.4	1.3
industrial	0.2	0.1	0.2	0.3	0.5	0.1	0.0	0.3	0.2	0.1	0.0	0.3	0.3	0.5	0.4
mechanical	0.4	0.3	0.3	0.5	0.3	0.3	0.2	0.4	0.4	0.1	0.2	0.5	0.6	0.3	0.3
other engineering	0.8	0.6	0.6	1.2	0.6	0.6	0.6	0.9	0.6	0.3	0.3	1.0	2.0	0.6	0.6

# WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN FALL 1980

Major Field of Study (continued)	All Institutions		All Colleges		Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges		
	All Inst.	2-Year	4-Year	All Uni-		Public	Private	Public	Private	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
<b>PHYSICAL SCIENCE</b>																
astronomy	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0
atmospheric science	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
chemistry	0.6	0.3	0.6	0.9	0.4	0.4	0.0	0.4	1.2	0.8	0.7	0.7	1.4	0.2	0.9	0.9
earth science	0.1	0.1	0.1	0.1	0.0	0.2	0.0	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.1
marine science	0.1	0.1	0.1	0.2	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.0	0.0	0.0
mathematics	0.6	0.2	0.9	0.8	0.9	0.2	0.2	0.7	1.2	0.9	1.4	0.8	1.0	1.0	0.5	0.5
physics	0.1	0.0	0.2	0.2	0.0	0.1	0.0	0.2	0.2	0.2	0.1	0.1	0.4	0.0	0.0	0.0
statistics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other physical sciences	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
<b>PROFESSIONAL</b>																
architecture-urban planning	0.5	0.5	0.4	0.9	0.2	0.4	1.2	0.5	0.4	0.2	0.1	0.8	0.9	0.3	0.2	0.2
home economics	1.2	0.6	0.9	2.6	1.3	0.6	0.4	0.8	0.6	1.4	1.2	3.1	0.6	1.7	0.3	0.3
health technology	3.2	4.8	2.2	2.1	2.2	4.9	3.8	2.6	1.1	2.1	2.0	2.2	1.7	2.1	2.2	2.2
library or archival science	0.1	0.1	0.1	0.0	0.0	0.1	0.2	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
nursing	7.0	7.3	7.1	6.2	10.1	7.8	4.0	8.3	3.7	6.3	8.7	6.6	4.7	12.1	4.8	4.8
pharmacy	0.4	0.2	0.3	1.2	0.2	0.2	0.0	0.2	0.3	0.5	0.1	1.2	1.2	0.1	0.3	0.3
pre-dent, pre-med, pre-vet	3.2	1.7	3.3	5.6	2.3	1.7	1.9	2.4	4.5	4.5	3.8	5.1	7.5	0.8	6.0	6.0
therapy (phys, occupat, etc)	2.7	1.7	3.2	3.5	2.5	1.8	0.8	4.3	1.6	2.1	2.5	4.0	1.7	2.6	2.2	2.2
other professional	1.6	2.0	1.2	1.6	2.0	1.9	2.5	1.0	1.3	1.4	1.6	1.6	1.7	2.3	1.2	1.2
<b>SOCIAL SCIENCE</b>																
anthropology	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.3	0.0	0.0	0.0
economics	0.3	0.1	0.3	0.5	0.7	0.1	0.1	0.1	1.0	0.3	0.2	0.3	1.2	0.6	0.9	0.9
geography	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
political science	1.8	0.5	2.4	3.1	2.6	0.5	0.3	1.6	4.4	2.5	3.0	2.3	6.0	2.4	3.4	3.4
psychology	3.2	1.9	4.2	3.7	3.7	2.0	1.5	3.8	5.0	4.7	4.3	3.6	4.2	2.8	5.8	5.8
social work	2.4	2.6	2.8	1.2	3.9	2.5	3.8	3.0	1.8	3.4	2.6	1.3	0.7	3.8	4.3	4.3
sociology	0.5	0.3	0.9	0.5	1.2	0.3	0.4	0.8	0.8	0.9	0.8	0.5	0.6	1.1	1.4	1.4
other social sciences	0.3	0.2	0.3	0.2	0.3	0.2	0.4	0.3	0.4	0.3	0.1	0.2	0.3	0.2	0.5	0.5
<b>TECHNICAL</b>																
building trades	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
data processing-computer prog.	2.3	3.7	1.4	1.2	2.5	4.0	1.1	1.7	1.1	1.1	1.1	1.4	0.7	2.7	1.9	1.9
drafting or design	0.4	0.7	0.2	0.2	0.3	0.6	1.7	0.3	0.2	0.0	0.1	0.2	0.1	0.4	0.0	0.0
electronics	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.1	0.0	0.0
mechanics	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other technical	0.2	0.5	0.1	0.0	1.3	0.5	0.6	0.1	0.0	0.0	0.0	0.0	0.1	1.7	0.0	0.0
<b>OTHER FIELDS</b>																
agriculture	1.4	2.8	0.1	1.2	0.1	3.1	0.7	0.1	0.1	0.2	0.1	1.4	0.2	0.2	0.0	0.0
communications (radio, T.V.)	1.9	0.9	2.3	2.9	2.6	0.9	0.6	2.3	2.3	2.1	2.6	2.7	3.6	1.7	4.9	4.9
computer science	2.4	2.6	2.4	2.1	3.7	2.9	0.5	2.9	1.6	1.6	2.1	2.1	1.9	3.9	3.1	3.1
forestry	0.4	0.7	0.2	0.4	0.0	0.7	0.3	0.1	0.2	0.3	0.1	0.5	0.1	0.0	0.0	0.0
law enforcement	0.9	1.2	0.9	0.4	1.3	1.1	1.8	1.4	0.4	0.3	0.7	0.4	0.2	1.5	0.8	0.8
military science	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other field	1.3	2.0	0.8	0.9	1.1	1.6	4.6	0.7	1.0	0.9	0.7	1.0	0.6	1.1	1.1	1.1
undecided	5.5	3.4	6.6	7.0	3.0	3.5	2.9	6.7	6.6	6.7	5.7	6.9	7.2	3.0	2.8	2.8

-37-

# WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN

## FALL 1980

Probable Career Occupation	All Institutions	All	All	All Universities	Predominantly Black	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
		2-Year Colleges	4-Year Colleges		Colleges	Colleges	Public	Private	Public	Private	Nonsect.	Prot-estant	Catholic	Public	Private
accountant or actuary	6.2	6.9	5.7	5.8	7.2	7.4	3.8	5.7	4.9	5.7	7.1	6.4	3.6	7.4	6.7
actor or entertainer	1.0	0.6	1.2	1.3	1.0	0.6	0.7	1.2	1.4	1.0	1.0	1.1	2.4	0.9	1.4
architect or urban planner	0.8	0.9	0.5	1.0	0.6	0.7	2.5	0.6	0.5	0.2	0.1	1.0	1.0	0.7	0.2
artist	2.4	2.3	2.6	2.1	0.6	1.9	5.3	2.3	4.8	1.6	2.0	2.3	1.3	0.6	0.5
business (clerical)	3.9	8.0	1.6	0.8	3.5	7.9	8.6	1.8	0.7	2.1	0.9	0.9	0.2	4.0	2.1
business executive	9.2	10.2	8.4	8.8	13.6	10.5	8.0	7.6	9.2	8.4	11.2	9.0	8.0	14.1	12.1
business owner or proprietor	1.3	1.8	1.0	1.0	1.3	1.8	2.0	0.9	1.2	1.0	1.0	1.0	1.0	1.4	0.9
business salesperson or buyer	1.2	1.5	0.9	1.3	1.0	1.3	2.8	0.8	1.2	0.9	0.9	1.4	0.9	0.9	1.2
clergy (minister, priest)	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.0	0.0	0.0	0.0
clergy (other religious)	0.1	0.1	0.2	0.0	0.0	0.1	0.4	0.1	0.2	0.5	0.2	0.0	0.1	0.3	0.0
clinical psychologist	1.4	0.8	1.9	1.6	2.3	0.8	0.5	1.8	2.2	2.0	1.9	1.6	1.9	1.8	3.5
college teacher	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0.2	0.4	0.4	0.2	0.2	0.3	0.2	0.2
computer programmer or analyst	4.9	6.6	4.0	3.7	7.2	7.3	1.7	4.7	3.2	2.9	3.5	4.0	2.8	7.9	5.4
conservationist or forester	0.7	1.0	0.4	0.7	0.0	1.0	0.4	0.3	0.6	0.5	0.3	0.8	0.2	0.0	0.1
dentist (including orthodontist)	0.7	0.7	0.5	0.9	1.1	0.7	1.0	0.3	0.5	0.9	0.6	0.8	1.2	1.0	1.5
dietitian or home economist	0.7	0.7	0.5	1.0	0.3	0.7	0.4	0.4	0.5	0.7	1.1	1.2	0.3	0.4	0.2
engineer	2.9	2.1	6	4.7	2.5	2.1	1.6	3.1	2.8	1.4	1.7	4.4	6.0	1.6	4.8
farmer or rancher	0.4	0.9	5	0.2	0.0	0.9	1.0	0.1	0.2	0.2	0.1	0.3	0.1	0.0	0.1
foreign service worker	0.6	0.2	0.8	1.0	0.0	0.2	0.5	0.4	1.7	0.9	1.1	0.7	2.2	0.0	0.1
homemaker (full-time)	0.2	0.2	0.3	0.1	0.1	0.2	0.4	0.2	0.2	0.6	0.2	0.1	0.1	0.1	0.2
interior decorator	1.0	0.9	0.9	1.3	0.6	0.6	3.4	0.8	1.0	0.8	0.8	1.5	0.6	0.5	0.8
interpreter (translator)	0.3	0.2	0.4	0.3	0.1	0.2	0.2	0.3	0.6	0.4	0.3	0.3	0.4	0.0	0.2
lab technician or hygienist	2.3	3.5	1.7	1.4	1.2	3.6	2.8	2.0	0.8	1.7	1.8	1.5	1.1	1.3	1.0
law enforcement officer	0.6	0.9	0.5	0.2	0.9	0.8	1.4	0.8	0.1	0.3	0.5	0.2	0.1	1.1	0.2
lawyer (attorney) or judge	3.5	1.3	4.5	5.5	4.3	1.3	2.0	3.5	6.5	4.4	5.5	4.5	9.3	3.5	6.5
military service (career)	0.2	0.0	0.5	0.1	0.1	0.0	0.1	0.9	0.0	0.0	0.0	0.1	0.1	0.2	0.1
musician (performer, composer)	0.9	0.4	1.5	0.9	1.2	0.4	0.8	1.3	1.5	2.4	0.7	0.7	1.6	1.1	1.6
nurse	7.2	7.9	7.2	6.2	11.9	8.5	4.2	8.3	3.8	6.5	8.6	6.6	4.7	14.3	5.5
optometrist	0.2	0.2	0.2	0.2	0.6	0.2	0.5	0.2	0.1	0.2	0.1	0.2	0.2	0.7	0.1
pharmacist	0.5	0.3	0.3	1.3	0.5	0.3	0.1	0.2	0.5	0.6	0.3	1.3	1.2	0.5	0.6
physician	2.9	0.8	3.7	5.4	3.7	0.8	0.6	2.4	6.0	4.7	4.6	3.9	10.9	1.8	9.0
school counselor	0.3	0.2	0.4	0.2	0.3	0.2	0.3	0.4	0.3	0.5	0.4	0.3	0.2	0.3	0.4
school principal or superint.	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.1
scientific researcher	1.3	0.9	1.3	1.9	0.4	1.0	0.3	1.0	2.0	1.2	1.5	1.6	2.8	0.3	0.6
social, welfare or rec. worker	3.2	3.6	3.7	1.8	5.7	3.4	5.0	4.0	2.8	4.1	3.3	2.0	1.4	5.9	5.3
statistician	0.1	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.1
therapist (phys, occupat, etc)	3.4	2.3	4.1	4.0	4.1	2.4	1.6	5.1	2.3	2.8	3.7	4.5	2.3	4.6	2.8
teacher (elementary)	6.9	5.8	9.7	3.9	4.7	5.7	6.9	11.0	6.7	9.8	7.7	4.4	1.9	4.7	4.7
teacher (secondary)	2.4	1.7	3.5	1.8	1.2	1.7	1.6	3.8	2.2	4.5	2.5	2.0	1.0	1.2	1.2
veterinarian	1.5	1.7	0.8	2.3	0.3	1.7	2.3	0.6	1.3	0.9	0.8	2.7	0.8	0.3	0.3
writer or journalist	2.5	1.3	2.5	4.4	2.8	1.3	1.2	2.1	3.5	2.5	3.0	4.2	5.3	2.0	5.1
skilled trades	0.5	1.0	0.2	0.1	0.4	1.1	1.0	0.2	0.2	0.1	0.1	0.1	0.1	0.4	0.2
other	8.1	10.5	6.6	6.5	6.4	10.0	13.8	7.1	6.6	5.9	5.7	6.7	5.6	6.3	6.8
undecided	11.3	8.7	12.4	13.8	5.7	8.8	8.6	11.3	14.5	13.3	12.9	13.6	14.7	5.7	5.8

# WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN FALL 1980

		All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predom- inantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantlv Black Colleges		
	All Insti- tutions					Public	Private	Public	Private	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
Father's Occupation (2)																
artist (incl performer)	0.8	0.7	0.8	1.1	0.8	0.7	0.8	0.6	1.3	0.7	0.6		1.0	1.5	0.6	1.5
businessman	27.6	22.8	28.7	34.0	7.9	22.3	26.2	26.8	33.0	26.8	34.1		33.5	36.0	6.8	10.8
clergy or religious worker	1.0	0.5	1.6	0.7	1.4	0.4	1.4	0.7	2.0	4.9	0.2		0.7	0.9	1.1	2.1
college teacher or admin.	1.0	0.5	1.2	1.5	0.3	0.5	0.6	0.7	2.2	1.6	0.8		1.2	2.5	0.1	0.7
doctor or dentist	2.1	0.6	2.5	3.9	0.4	0.5	1.1	1.1	5.0	3.3	3.9		2.8	8.0	0.1	1.3
educator (secondary)	3.1	2.5	3.6	3.4	2.4	2.6	2.1	3.4	3.9	4.2	3.2		3.5	3.1	1.6	4.5
educator (elementary)	0.5	0.5	0.6	0.4	0.6	0.5	0.5	0.6	0.5	0.9	0.4		0.4	0.5	0.5	1.1
engineer	8.5	8.1	7.6	10.5	2.7	8.3	7.2	8.0	7.7	5.9	7.9		10.8	9.4	2.7	2.8
farmer or forester	4.1	4.4	3.9	3.9	3.5	4.3	4.9	3.8	2.2	6.8	3.0		4.5	1.5	4.1	1.5
health professional (non-M.D.)	1.1	0.9	1.1	1.5	1.6	0.9	0.6	1.0	1.2	1.1	1.3		1.6	1.3	1.6	1.5
lawyer	1.4	0.5	1.7	2.6	0.2	0.4	0.9	0.8	3.8	1.5	3.4		2.1	4.4	0.1	0.5
military career	1.6	1.1	1.9	1.8	2.2	1.1	1.3	2.5	1.2	1.7	0.9		1.9	1.2	2.0	2.7
research scientist	0.6	0.3	0.6	0.9	0.2	0.3	0.3	0.5	1.1	0.5	0.3		0.9	1.2	0.1	0.4
skilled worker	10.4	13.0	9.4	7.7	11.7	13.3	10.9	10.6	7.5	9.0	8.9		8.2	5.7	12.7	8.8
semi-skilled worker	5.3	7.2	4.6	3.3	9.6	7.4	5.2	5.2	3.0	4.5	4.2		3.6	2.4	10.7	6.5
laborer (unskilled)	3.9	5.2	3.6	2.3	10.7	5.3	4.4	4.2	2.1	3.8	3.0		2.4	1.8	10.9	10.1
unemployed	3.0	4.0	2.9	1.7	12.1	4.1	3.3	3.2	2.1	2.9	2.5		1.8	1.3	13.3	8.9
other occupation	24.0	27.3	23.7	18.7	31.9	27.2	28.3	26.3	20.2	21.0	21.3		19.0	17.4	31.1	34.0
Mother's Occupation (2)																
artist (incl performer)	1.2	0.9	1.3	1.8	0.5	0.9	1.1	0.9	2.4	1.3	1.0		1.5	2.8	0.4	0.6
businesswoman	8.6	8.2	8.6	9.5	5.5	7.9	10.5	8.5	9.8	8.5	7.2		9.4	9.8	5.3	6.2
business (clerical)	12.0	12.5	11.3	12.1	4.5	12.8	10.4	12.1	10.4	10.2	10.5		12.7	9.8	4.2	5.2
clergy or religious worker	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.2	0.1		0.1	0.0	0.0	0.0
college teacher or admin.	0.3	0.1	0.4	0.5	0.4	0.1	0.1	0.2	0.7	0.5	0.3		0.4	0.8	0.2	1.0
doctor or dentist	0.2	0.1	0.2	0.3	0.1	0.1	0.2	0.1	0.5	0.2	0.2		0.2	0.6	0.1	0.3
educator (secondary)	2.6	1.6	2.9	3.7	3.2	1.5	1.7	2.4	4.1	3.7	2.2		3.5	4.5	1.9	6.9
educator (elementary)	5.1	3.3	6.0	6.7	6.5	3.2	4.3	5.2	7.1	7.9	5.1		6.5	7.2	5.1	10.2
engineer	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1		0.1	0.1	0.0	0.1
farmer or forester	0.3	0.3	0.3	0.2	0.1	0.4	0.2	0.3	0.2	0.3	0.3		0.3	0.1	0.2	0.0
health professional (non-M.D.)	1.7	1.6	1.7	2.0	2.8	1.6	1.6	1.7	1.6	1.8	1.7		1.9	2.1	2.8	2.9
homemaker (full-time)	28.0	28.7	27.5	27.7	15.1	28.8	28.3	25.2	28.6	28.9	35.6		27.4	29.2	16.4	11.3
lawyer	0.1	0.0	0.1	0.2	0.1	0.0	0.0	0.1	0.3	0.1	0.1		0.1	0.3	0.1	0.1
nurse	6.7	6.3	7.1	6.8	7.8	6.2	7.1	7.0	6.4	7.4	8.1		6.9	6.3	7.9	7.6
research scientist	0.1	0.0	0.1	0.2	0.1	0.0	0.0	0.1	0.2	0.1	0.1		0.1	0.3	0.0	0.1
social, welfare, rec. worker	1.1	0.9	1.1	1.3	1.8	0.8	1.3	1.0	1.5	1.2	1.0		1.2	1.4	1.4	2.8
skilled worker	1.8	2.2	1.7	1.4	2.9	2.2	1.9	2.0	1.3	1.3	1.7		1.5	1.2	3.2	2.0
semi-skilled worker	2.9	3.2	3.0	2.2	3.8	3.3	2.3	3.5	2.2	2.6	2.4		2.4	1.6	3.5	4.6
laborer (unskilled)	2.4	3.1	2.3	1.4	3.8	3.2	2.3	2.8	1.4	2.0	1.6		1.4	1.2	3.9	3.4
unemployed	8.3	9.7	7.8	6.8	19.4	9.7	9.6	9.1	6.2	6.4	6.0		7.0	6.1	21.4	13.8
other occupation	16.5	17.1	16.5	15.3	21.6	17.1	17.0	17.7	14.9	15.4	15.0		15.5	14.5	21.9	20.9

# WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN

## FALL 1980

	All Instr- tutions	All	All	All Un- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges		
		2-Year Colleges	4-Year Colleges			Public	Private	Public	Private	Nonsect.	Pot- estant	Catholic	Public	Private	Public	Private
Agree Strongly or Somewhat																
gov't not protecting consumer	78.6	80.0	78.4	75.4	76.9	80.7	80.0	79.6	77.5	76.1	77.7	75.9	73.4	75.9	79.5	
gov't not controlling pollution	83.5	83.8	83.6	82.9	78.0	83.6	85.0	83.6	85.4	81.3	83.5	82.5	84.4	77.6	79.1	
fed govt discourage energy use	85.7	84.6	86.2	86.7	76.0	84.4	86.2	85.8	88.2	84.6	87.2	86.6	87.4	75.4	77.6	
too many rights for criminals	61.6	62.9	60.9	60.7	48.8	62.9	62.9	61.3	58.5	62.5	60.6	61.2	59.0	46.2	50.5	
need money to solve urban problem	48.7	51.0	48.7	44.4	62.8	51.3	49.0	50.7	46.5	45.9	47.3	44.4	44.4	62.6	63.3	
not obey laws against own views	29.9	31.8	29.3	27.6	38.8	32.2	28.7	28.9	29.3	30.4	29.6	27.4	28.7	39.3	37.6	
inflation biggest domestic probl	82.6	84.4	82.0	80.4	84.6	84.5	83.9	84.5	78.8	78.5	90.3	81.1	77.4	84.6	84.6	
should abolish death penalty	40.5	40.3	41.7	38.6	59.6	40.1	42.0	41.2	42.6	39.6	46.0	37.7	41.7	61.9	53.6	
need national health care plan	60.8	65.8	59.6	53.8	75.8	66.2	63.0	62.6	56.9	52.4	60.6	54.3	51.9	78.1	69.7	
energy shortage cause depression	88.3	87.7	88.7	88.7	82.5	87.7	87.6	89.2	88.4	87.3	88.1	89.0	87.4	81.5	84.9	
abortion should be legalized	53.8	53.4	51.3	58.8	55.9	54.0	49.1	54.8	59.5	42.9	31.1	58.7	59.0	54.5	59.5	
women subject to the draft	38.9	36.3	38.1	45.0	23.6	37.0	31.7	36.3	44.9	34.4	40.8	43.6	50.2	24.2	22.1	
grading in high school too easy	58.0	54.4	59.0	62.6	39.6	54.9	51.2	56.9	61.8	62.2	59.4	61.9	65.0	39.5	39.8	
women's activities best in home	19.0	21.1	19.6	14.3	36.0	20.8	23.4	19.9	15.9	23.5	18.3	15.2	11.0	38.3	30.0	
live together before marriage	37.9	42.5	34.2	35.9	38.3	42.8	40.3	37.3	39.2	22.8	27.6	35.7	36.7	38.9	36.9	
discourage large families	39.9	39.7	38.6	42.4	31.8	39.8	39.0	38.8	42.6	40.8	26.3	42.6	41.8	33.2	28.2	
should liberalize divorce laws	43.4	48.9	39.8	39.7	57.3	49.5	45.2	44.4	41.0	29.7	30.3	40.2	37.6	57.6	56.7	
sex ok if people like each other	32.4	35.8	29.1	32.0	37.3	36.2	33.3	32.3	33.4	19.7	20.3	32.3	30.5	39.4	31.8	
women should get job equality	96.4	95.3	96.7	98.1	91.3	95.2	96.1	96.6	97.8	95.4	97.3	97.9	98.5	90.4	93.5	
wealthy should pay more taxes	69.6	71.9	68.8	66.9	69.6	72.4	68.5	70.8	65.1	67.6	66.7	68.2	61.7	68.5	72.4	
marijuana should be legalized	36.6	39.8	33.5	36.4	39.0	40.3	36.5	36.6	36.1	22.8	29.7	36.5	36.2	40.4	35.3	
busing O.K. to achieve balance	48.2	53.0	48.1	39.9	73.9	52.9	53.8	49.8	46.4	46.0	45.6	39.5	41.5	75.0	71.1	
prohibit homosexual relations	40.3	42.0	41.5	34.9	47.5	41.8	43.4	41.8	32.2	52.4	39.1	36.8	27.8	48.9	43.9	
col regulate students off campus	13.8	14.8	14.7	10.4	31.0	14.7	15.1	14.3	13.0	19.4	12.1	10.6	9.3	32.4	27.5	
students help evaluate faculty	71.1	68.3	71.3	75.5	62.4	68.1	70.0	70.8	73.5	69.7	73.1	75.0	77.4	62.8	61.2	
abolish college grades	13.6	15.0	13.4	11.2	27.2	15.1	14.6	14.0	12.6	12.8	13.2	11.2	11.3	30.6	18.5	
regulate student publications	42.4	46.5	42.8	34.3	57.6	45.9	51.0	43.4	35.9	49.6	41.5	35.7	28.8	59.2	53.5	
college has right to ban speaker	24.4	26.8	24.1	20.6	35.7	27.1	24.8	23.7	20.1	30.2	23.5	21.5	16.9	38.9	27.5	
pref treatment for disadvantaged	37.2	40.8	36.9	31.2	59.3	40.6	42.4	38.4	32.1	35.8	32.8	32.3	27.1	60.5	56.1	
adopt open admissions at pub col	33.7	42.6	29.8	25.0	51.4	42.8	40.7	30.4	26.0	31.7	30.6	25.9	21.3	54.4	43.6	
minimum competence for coll grad	91.0	88.3	92.0	93.9	86.0	88.3	88.1	91.5	93.2	91.6	92.6	93.4	95.9	85.3	87.8	

### SIBLINGS:

<b>Number of Older Brothers</b>																
none	43.4	39.3	44.8	48.2	31.8	39.3	39.4	44.2	46.8	46.0	42.4	47.7	50.4	28.8	40.3	
one	33.2	34.1	33.1	31.7	29.0	34.0	35.1	33.3	33.8	33.1	30.9	31.7	31.7	29.2	28.4	
two	14.3	15.8	13.5	13.2	15.4	15.8	15.6	13.5	12.9	13.2	14.8	13.5	11.9	15.6	14.8	
3 or more	9.1	10.8	6.6	6.9	23.9	10.9	10.0	9.0	6.6	7.7	11.9	7.1	6.0	26.4	16.6	
<b>Number of Older Sisters</b>																
none	45.6	41.8	47.3	49.5	35.3	41.9	40.7	45.8	51.5	48.3	45.9	48.7	52.7	32.3	43.9	
one	32.4	33.7	31.7	31.4	28.5	33.4	35.9	32.5	30.7	31.6	29.2	31.7	30.3	28.5	28.4	
two	13.5	14.6	13.2	12.3	17.1	14.6	14.6	13.6	11.7	12.6	14.8	12.6	10.8	18.5	13.0	
3 or more	8.5	10.0	7.9	6.8	19.1	10.1	8.8	8.2	6.1	7.4	10.1	7.0	6.1	20.7	14.8	
<b>Number of Younger Brothers</b>																
none	46.4	44.5	45.9	50.6	43.0	44.7	42.7	45.3	47.8	48.0	39.3	51.1	48.7	41.1	48.3	
one	37.5	37.6	38.1	36.1	34.6	37.5	38.3	38.4	37.5	37.9	38.5	35.9	36.8	34.7	34.5	
two	11.9	12.8	11.9	10.3	14.8	12.7	13.8	11.9	11.0	10.6	15.6	10.1	11.4	15.9	12.0	
3 or more	4.2	5.1	4.0	3.0	7.5	5.1	5.2	3.9	3.6	3.5	6.6	3.0	3.1	8.3	5.2	
<b>Number of Younger Sisters</b>																
none	49.0	47.0	48.8	53.1	43.2	46.6	49.5	48.5	50.5	51.4	42.1	53.4	51.8	41.0	49.3	
one	35.2	35.4	35.8	33.8	35.5	35.7	33.4	36.2	36.1	34.1	36.4	33.5	34.9	36.5	32.7	
two	11.5	12.6	11.3	9.9	13.0	12.7	11.9	11.3	9.9	10.9	14.6	9.9	9.9	13.3	12.2	
3 or more	4.3	5.1	4.1	3.2	8.3	5.1	5.2	4.0	3.5	3.6	7.0	3.1	3.4	9.2	5.8	

# WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN

## FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges		
						Public	Private	Public	Private	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
<b>Students Estimate Chances Are Very Good That They Will</b>																
change major field	12.6	8.2	14.4	17.4	10.9	8.3	7.7	13.2	16.4	15.5	15.1	17.3	17.7	11.5	9.3	
change career choice	12.8	8.4	14.4	18.2	7.9	8.4	8.1	12.4	17.7	16.0	16.0	17.9	19.3	7.8	8.1	
fail one or more courses	1.4	1.3	1.5	1.5	3.0	1.3	1.5	1.5	1.2	1.7	1.4	1.6	1.1	3.4	1.9	
graduate with honors	11.7	10.8	12.2	12.2	21.8	11.0	9.9	11.2	13.8	13.2	13.2	10.9	17.0	22.6	19.9	
be elected to student office	2.8	2.2	3.4	2.9	8.8	2.2	2.2	2.9	4.2	4.0	3.4	2.5	4.4	8.5	9.4	
get a job to pay col expenses	41.9	40.8	42.5	42.9	25.0	41.7	34.8	39.4	45.7	44.7	48.9	41.9	46.6	23.7	28.2	
join a social frat or sorority	19.6	13.0	22.0	27.3	21.0	12.6	16.1	19.6	24.4	26.3	23.0	26.6	29.9	17.8	29.2	
live in a coeducational dorm	24.5	17.0	22.7	41.0	7.8	18.3	8.2	23.0	28.1	18.0	18.8	39.4	46.8	7.5	8.4	
be elected to an honor society	8.1	5.6	9.0	11.0	12.2	5.6	5.7	7.9	10.5	10.7	9.2	9.7	15.9	12.0	12.8	
make at least a 'B' average	42.6	39.3	43.4	47.2	36.6	40.0	34.6	40.7	48.9	43.3	47.1	44.9	55.9	34.6	41.7	
need extra time to get degree	5.2	5.5	5.0	4.9	10.9	5.3	6.3	5.0	4.6	5.3	5.5	5.1	4.1	12.0	8.2	
need tutoring in some courses	10.3	9.5	11.6	9.3	24.3	9.2	11.6	11.9	10.7	11.7	11.7	9.5	8.5	22.3	29.3	
work at outside job	25.1	31.6	21.4	20.1	16.6	33.4	19.5	23.4	18.5	17.1	24.2	20.4	19.1	18.0	13.2	
seek vocational counseling	6.7	5.0	7.6	8.4	8.3	5.0	4.8	6.4	9.2	8.8	8.7	7.7	11.0	7.9	9.4	
seek individual counseling	4.4	3.7	5.2	4.0	12.0	3.6	4.7	4.7	5.2	6.1	5.7	3.8	4.7	11.4	13.4	
get a bachelor's degree	64.4	43.0	76.6	81.1	60.4	43.8	37.6	75.0	82.9	73.3	78.3	79.4	87.3	55.7	72.6	
participate in student protests	4.3	3.6	4.7	4.9	8.4	3.7	3.0	4.3	6.6	3.7	4.6	4.5	6.5	8.2	8.8	
drop out temporarily	1.0	1.0	1.2	0.8	2.6	1.0	0.8	1.2	1.3	1.4	1.2	0.8	0.9	2.7	2.1	
drop out permanently	0.8	0.8	0.9	0.6	1.8	0.9	0.5	1.0	0.7	1.1	0.8	0.6	0.5	2.1	1.1	
transfer to another college	10.8	12.4	11.4	7.2	15.6	12.6	10.9	11.6	9.2	13.4	10.5	7.5	5.9	17.0	12.1	
be satisfied with college	59.5	56.6	59.7	64.5	44.4	56.0	60.2	56.5	65.9	61.9	60.5	63.2	69.4	41.5	51.8	
find a job in preferred field	71.8	70.3	71.8	74.6	64.2	70.5	69.2	72.0	70.6	72.5	72.0	74.5	74.9	61.9	70.1	
marry while in college	6.2	5.8	6.6	6.3	8.4	6.1	4.1	7.4	4.5	7.7	4.9	6.9	4.0	9.9	4.8	
marry within a year after col	18.8	18.2	19.4	18.7	18.9	18.2	18.0	20.1	16.4	21.7	17.6	19.9	14.1	19.5	17.4	
<b>Objectives Considered to be Essential or Very Important</b>																
achieve in a performing art	13.2	10.6	15.1	14.6	19.7	0.5	11.5	13.9	18.3	16.1	13.6	13.6	18.2	20.0	19.0	
be an authority in my field	71.7	67.6	73.0	76.8	76.3	67.4	68.6	73.7	74.0	70.6	71.3	76.9	76.6	74.7	80.4	
obtain recog from colleagues	52.5	49.0	53.6	56.9	60.9	48.6	51.4	54.9	55.3	47.9	52.8	56.6	58.3	59.1	65.4	
influence political structure	12.6	10.2	13.7	15.0	24.8	10.3	9.8	12.4	16.3	13.7	15.3	14.0	19.0	24.7	25.2	
influence social values	34.8	32.1	37.6	35.0	43.4	31.5	35.7	36.5	36.5	41.1	39.8	34.7	36.0	42.2	46.3	
raise a family	63.6	63.2	64.3	63.0	54.4	63.2	63.2	63.6	62.1	65.9	69.5	63.2	62.4	55.2	52.3	
have admin. responsibility	37.0	37.2	35.8	38.6	47.0	37.7	34.4	37.0	34.1	33.5	37.1	39.4	35.4	46.8	47.6	
be very well off financially	57.8	59.3	55.6	59.1	73.7	59.8	55.8	59.6	54.0	47.0	51.5	60.1	51.9	72.7	76.2	
help others in difficulty	72.7	70.3	75.4	72.3	74.0	70.0	72.3	75.4	73.9	75.8	76.9	72.2	72.6	72.6	77.5	
theoretical contribu to science	11.5	10.2	11.5	14.0	20.4	10.6	7.3	11.7	11.9	10.2	12.0	13.3	16.4	20.2	20.8	
write original works	13.8	11.8	14.9	15.6	17.6	11.7	12.5	14.0	17.3	14.8	14.8	14.6	19.2	17.3	18.4	
create artistic work	16.5	16.2	16.6	16.9	18.3	15.4	21.9	15.6	20.8	15.5	15.7	16.8	17.5	19.7	14.7	
be successful in my own business	43.6	44.8	41.9	44.5	62.0	44.2	48.6	41.6	44.6	40.4	41.4	45.0	42.7	61.5	63.4	
be involved in environ. cleanup	25.4	25.5	25.3	25.3	34.9	25.3	27.0	25.1	27.7	24.1	24.1	25.4	24.9	35.0	34.7	
develop philosophy of life	52.1	45.9	55.7	56.8	59.2	45.8	46.7	52.8	59.1	59.2	58.8	55.3	62.4	56.2	66.7	
participate in community action	30.3	26.2	33.5	32.2	45.4	26.1	26.9	32.8	33.5	34.6	34.9	31.8	33.6	44.8	47.1	
promote racial understanding	35.8	32.3	39.7	35.2	65.0	31.9	34.8	38.8	41.4	40.9	39.2	33.7	41.1	62.8	70.6	
keep up with political affairs	35.0	26.8	37.9	44.7	40.9	26.8	26.6	33.8	45.2	39.5	42.5	42.2	54.1	38.5	46.8	



# WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN

## FALL 1980

	All Institutions		All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges		
							Public	Private	Public	Private	Nonsect	Prot- estant	Catholic	Public	Private	Public	Private
Concern about Financing College																	
no concern	28.2	29.5	26.4	28.9	24.0	29.5	29.5	28.5	29.2	24.9	23.5	28.5	30.4	24.0	21.3		
some concern	54.8	54.5	55.2	54.8	48.5	54.7	53.8	55.0	53.9	55.8	57.6	55.2	52.9	46.5	54.1		
major concern	17.0	16.0	18.4	16.3	27.6	15.9	16.7	18.6	16.9	19.4	19.0	16.2	16.7	28.6	24.5		
Sources for Educational Expenses																	
Parental Aid																	
none	30.2	40.1	26.3	18.7	45.7	41.2	31.8	30.7	18.0	22.3	24.7	19.6	15.4	50.1	32.8		
\$1-\$499	21.7	27.8	19.7	13.8	32.3	28.4	24.0	22.4	13.9	18.9	17.5	14.8	9.8	32.6	31.6		
\$500-\$999	11.1	11.7	11.0	10.3	9.5	11.8	10.8	12.2	8.3	11.1	9.2	11.2	6.9	8.5	12.4		
\$1,000-\$1,499	8.2	6.6	9.1	9.5	4.1	6.5	7.7	9.8	7.4	9.2	8.4	10.0	7.6	3.2	6.7		
\$1,500-\$2,000	7.1	5.1	7.7	9.5	3.1	4.8	7.4	7.4	7.5	8.3	8.8	10.0	7.8	2.3	5.5		
over \$2,000	21.8	8.7	26.2	38.1	5.3	7.3	18.2	17.6	44.8	30.2	31.3	34.4	52.6	3.3	11.0		
GRANTS and SCHOLARSHIPS:																	
Basic Educ. Opportunity Grant																	
none	66.9	64.2	64.5	75.8	30.4	65.7	53.6	65.2	68.3	57.5	65.1	75.9	75.5	30.8	29.4		
\$1-\$499	11.3	14.9	9.8	7.2	14.7	15.6	9.4	11.4	7.4	8.2	8.8	7.7	5.0	17.5	6.6		
\$500-\$999	10.3	11.3	11.1	7.2	22.6	11.1	12.9	11.0	9.0	13.0	12.1	7.2	7.1	24.4	17.4		
\$1,000-\$1,499	5.9	6.0	8.4	5.9	15.5	5.2	12.3	7.9	8.0	10.4	8.1	5.8	6.2	14.7	18.0		
\$1,500-\$2,000	3.6	2.8	4.7	3.1	13.3	2.0	8.8	3.3	5.5	3.6	4.4	2.6	5.0	10.2	22.3		
over \$2,000	1.1	0.7	1.6	0.9	3.5	0.4	2.9	1.3	1.9	2.2	1.4	0.8	1.2	2.5	6.4		
Basic Educational Opportunity Grant																	
heard of program	70.4	72.6	71.8	63.8	82.9	72.7	72.4	72.2	67.2	75.1	73.0	63.7	64.0	81.6	86.9		
applied for aid	49.1	49.6	53.0	41.6	80.6	48.4	58.4	1.8	49.5	59.5	55.0	40.8	44.8	80.6	80.5		
qualified for aid	34.2	37.9	36.2	23.8	71.2	36.7	46.7	36.2	32.1	4.7	34.6	23.6	24.5	71.0	71.7		
Supplemental Educational Opportunity Grant																	
none	91.8	93.1	89.6	93.0	81.7	94.4	83.9	92.1	88.5	84.9	95.8	94.3	88.2	84.3	74.3		
\$1-\$499	3.9	3.7	4.4	2.8	7.4	3.4	5.8	4.1	3.9	5.7	5.4	2.9	2.5	7.0	8.4		
\$500-\$999	2.6	2.0	3.5	2.2	6.6	1.6	5.2	2.3	4.2	5.5	6.0	1.8	3.6	5.7	8.9		
\$1,000-\$1,499	1.3	0.8	1.7	1.4	3.2	0.4	3.2	1.0	2.6	2.9	2.2	0.7	4.3	2.2	6.2		
\$1,500-\$2,000	0.4	0.2	0.5	0.4	0.8	0.1	1.4	0.4	0.6	0.9	0.5	0.2	1.2	0.5	1.7		
over \$2,000	0.1	0.1	0.2	0.1	0.3	0.1	0.4	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.6		
State Scholarship or Grant																	
none	83.6	85.1	81.7	84.1	86.4	86.3	76.6	86.2	79.8	73.6	74.1	85.8	77.3	88.6	80.2		
\$1-\$499	8.3	9.6	7.8	6.6	6.0	9.9	7.7	8.5	6.0	7.4	8.1	6.8	6.0	5.5	7.5		
\$500-\$999	4.5	3.3	5.7	4.8	4.2	2.7	7.1	3.7	7.7	8.5	8.0	4.7	5.2	3.3	6.9		
\$1,000-\$1,499	2.1	1.2	2.9	2.3	1.7	0.7	5.1	1.0	3.8	6.1	6.8	1.9	3.9	1.3	3.0		
\$1,500-\$2,000	1.1	0.6	1.4	1.6	1.2	0.3	2.9	0.4	1.8	3.4	2.4	0.6	5.4	1.0	1.8		
over \$2,000	0.4	0.2	0.5	0.7	0.4	0.1	0.5	0.2	0.9	1.0	0.6	0.3	2.2	0.3	0.7		
College Grant																	
none	86.7	92.2	80.8	87.1	89.5	94.3	76.9	91.2	69.4	66.7	69.0	91.2	70.8	93.0	79.6		
\$1-\$499	4.7	4.1	6.1	3.6	3.5	3.5	8.2	4.3	5.4	10.6	9.8	3.5	4.1	3.2	4.4		
\$500-\$999	3.7	2.2	5.2	3.6	2.9	1.6	7.1	2.3	6.5	10.6	9.9	3.0	5.7	2.1	5.1		
\$1,000-\$1,499	2.3	1.0	3.7	2.3	2.0	0.5	4.6	1.3	6.7	6.3	6.9	1.4	5.9	1.0	4.9		
\$1,500-\$2,000	1.1	0.3	1.9	1.3	0.9	0.1	2.1	0.4	4.7	3.0	2.7	0.5	4.4	0.4	2.3		
over \$2,000	1.4	0.2	2.0	2.2	1.2	0.1	1.1	0.4	7.3	2.8	1.7	0.4	9.1	0.4	3.7		



# WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN

## FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges		
						Public	Private	Public	Private	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
Other Private Grant																
none	92.3	94.2	91.3	90.6	95.8	94.6	91.2	93.4	88.4	83.2	90.2		91.5	87.3	97.0	92.3
\$1-\$499	4.0	3.6	4.4	4.2	1.8	3.6	4.6	3.8	5.1	5.6	4.2		4.2	4.3	1.5	2.9
\$500-\$999	1.9	1.3	2.2	2.6	1.1	1.2	2.3	1.7	2.8	3.0	2.9		2.4	3.2	0.7	2.0
\$1,000-\$1,499	0.9	0.5	1.1	1.3	0.7	0.4	1.1	0.6	1.8	1.5	1.5		1.1	2.3	0.4	1.6
\$1,500-\$2,000	0.4	0.3	0.5	0.6	0.3	0.3	0.4	0.2	0.9	0.8	0.5		0.4	1.3	0.2	0.7
over \$2,000	0.4	0.1	0.5	0.6	0.3	0.1	0.4	0.3	1.0	0.9	0.6		0.3	1.6	0.2	0.5
LOANS:																
F.G.S.L.																
none	80.1	82.7	78.3	78.6	91.8	84.3	71.1	84.2	69.4	73.3	71.3		81.0	69.3	93.4	87.3
\$1-\$499	2.0	2.3	1.9	1.8	2.6	2.2	3.0	2.0	1.2	2.4	2.1		1.9	1.3	2.3	3.3
\$500-\$999	2.5	2.3	2.6	2.5	1.1	2.2	3.4	2.1	2.3	3.7	3.3		2.4	2.9	0.6	2.6
\$1,000-\$1,499	3.6	2.9	4.2	3.7	1.3	2.8	3.5	3.2	5.4	5.3	5.3		3.5	4.7	1.0	2.3
\$1,500-\$2,000	4.4	3.4	5.0	5.3	1.3	3.0	6.4	3.8	7.0	5.7	6.6		4.8	7.4	1.0	2.1
over \$2,000	7.4	6.4	8.1	8.1	1.9	5.5	12.7	4.7	14.7	9.6	11.6		6.5	14.4	1.7	2.4
Federal Guaranteed Student Loan (FGSL)																
hears of program	37.3	30.8	40.4	43.9	16.6	29.5	40.1	35.0	47.9	44.7	48.2		42.1	50.8	12.8	27.5
applied for aid	13.5	10.6	15.3	15.8	4.0	9.3	19.7	9.9	22.6	20.4	22.8		13.7	24.1	3.0	6.8
qualified for aid	13.2	11.0	14.9	14.4	6.0	9.7	20.2	9.2	21.9	21.1	21.8		11.9	24.0	4.6	9.9
M.D.S.L.																
none	90.5	92.9	88.3	90.0	92.2	93.9	85.8	92.5	85.6	81.2	82.5		91.5	83.7	95.3	83.2
\$1-\$499	2.4	2.0	2.7	2.7	2.9	1.8	1.5	2.5	2.2	3.9	3.4		2.8	2.2	2.3	4.5
\$500-\$999	2.6	1.4	3.5	3.1	2.2	1.2	3.0	2.1	4.5	6.0	5.2		2.7	4.8	1.2	4.9
\$1,000-\$1,499	2.3	1.5	3.0	2.4	1.8	1.3	2.9	1.5	3.9	5.7	5.5		1.6	5.8	0.8	4.6
\$1,500-\$2,000	1.0	0.9	1.1	1.0	0.5	0.7	2.2	0.7	1.7	1.5	1.3		0.7	2.0	0.1	1.6
over \$2,000	1.2	1.3	1.2	0.9	0.4	1.2	2.6	0.8	2.0	1.7	2.0		0.7	1.5	0.2	1.1
College Loan																
none	95.8	96.4	95.4	95.6	97.6	96.6	93.3	96.4	93.8	94.6	94.0		96.0	94.1	98.1	96.1
\$1-\$499	1.0	1.0	1.1	0.8	1.0	0.9	1.8	1.1	1.0	1.1	1.3		0.8	0.7	1.0	1.2
\$500-\$999	0.9	0.7	1.0	1.0	0.4	0.6	1.6	0.7	1.5	1.3	1.1		0.9	1.3	0.3	1.0
\$1,000-\$1,499	0.8	0.7	0.9	0.9	0.4	0.7	0.9	0.6	1.3	1.2	1.5		0.8	1.3	0.3	0.8
\$1,500-\$2,000	0.7	0.6	0.7	0.8	0.3	0.5	1.1	0.6	0.9	0.8	0.8		0.8	0.9	0.3	0.3
over \$2,000	0.8	0.7	0.9	0.9	0.2	0.6	1.3	0.6	1.6	1.0	1.3		0.7	1.7	0.1	0.7
Other Loan																
none	95.9	96.4	95.4	95.8	96.6	96.6	94.5	95.9	94.7	94.9	94.7		95.9	95.4	97.1	95.4
\$1-\$499	0.8	0.9	0.8	0.7	1.1	0.9	1.0	0.9	0.6	0.5	0.6		0.8	0.4	1.1	1.2
\$500-\$999	0.7	0.6	0.7	0.7	0.5	0.6	0.9	0.7	0.6	1.0	0.8		0.7	0.7	0.4	0.9
\$1,000-\$1,499	0.7	0.5	0.8	0.8	0.6	0.5	0.7	0.7	0.9	0.8	0.9		0.8	0.9	0.5	0.7
\$1,500-\$2,000	0.8	0.7	1.0	0.8	0.5	0.6	1.2	0.9	1.2	1.0	1.2		0.8	0.9	0.4	0.8
over \$2,000	1.1	0.9	1.3	1.1	0.6	0.7	1.7	0.9	2.0	1.8	1.7		1.0	1.7	0.5	0.9
WORK and SAVINGS:																
College Work-Study Grant																
none	84.1	88.2	78.4	96.5	69.2	90.6	70.4	84.6	73.0	69.1	70.0		89.3	75.9	73.1	58.1
\$1-\$499	6.8	6.2	8.8	4.4	13.1	5.2	13.4	8.0	8.9	11.0	9.3		4.6	3.7	12.9	13.8
\$500-\$999	6.6	4.1	10.0	5.4	12.4	2.6	14.4	5.5	18.5	16.3	15.7		4.7	7.8	10.0	19.4
\$1,000-\$1,499	2.0	1.1	2.2	3.1	3.6	1.3	1.2	1.5	2.6	3.0	4.1		1.1	11.1	2.7	6.2
\$1,500-\$2,000	0.4	0.3	0.5	0.4	1.6	0.2	0.6	0.4	0.7	0.6	0.6		0.2	1.2	1.3	2.7
over \$2,000	0.1	0.0	0.2	0.1	0.1	0.0	0.0	0.1	0.3	0.1	0.3		0.1	0.2	0.1	0.2

# WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN

## FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges		
						Public	Private	Public	Private	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
<b>Part Time Employment</b>																
none	75.8	69.9	79.7	79.8	89.1	68.0	83.3	77.8	83.2	82.4	79.1	78.6	84.5	89.9	87.0	
\$1-\$499	17.9	22.8	14.7	14.6	7.5	24.2	12.9	16.5	11.9	11.5	15.1	15.8	10.1	7.3	8.4	
\$500-\$999	4.4	4.8	4.0	4.2	2.4	5.1	2.7	4.1	3.4	4.1	4.2	4.4	3.3	2.1	3.5	
\$1,000-\$1,499	1.2	1.4	1.2	0.9	0.7	1.5	0.7	1.1	1.1	1.6	1.0	0.8	1.6	0.7	0.9	
\$1,500-\$2,000	0.4	0.5	0.3	0.3	0.1	0.6	0.2	0.3	0.2	0.4	0.3	0.3	0.3	0.1	0.2	
over \$2,000	0.3	0.5	0.2	0.2	0.0	0.5	0.2	0.2	0.3	0.1	0.2	0.2	0.2	0.1	0.0	
<b>Full Time Employment</b>																
none	98.3	97.6	98.6	99.0	95.0	97.4	98.6	98.2	99.1	98.6	99.4	98.9	99.4	94.7	95.8	
\$1-\$499	0.9	1.3	0.8	0.4	2.4	1.4	0.7	1.0	0.5	0.6	0.3	0.5	0.2	2.6	1.7	
\$500-\$999	0.5	0.7	0.4	0.3	1.9	0.7	0.5	0.5	0.2	0.4	0.2	0.3	0.1	2.0	1.6	
\$1,000-\$1,499	0.2	0.2	0.2	0.1	0.6	0.2	0.0	0.2	0.1	0.3	0.1	0.1	0.1	0.6	0.6	
\$1,500-\$2,000	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.2	
over \$2,000	0.1	0.1	0.1	0.0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.2	0.2	
<b>Savings from Summer Work</b>																
none	57.6	64.2	55.7	48.9	81.9	64.5	62.5	59.2	50.4	54.1	49.1	48.7	49.6	83.9	76.3	
\$1-\$499	26.1	25.6	25.9	27.3	13.7	25.7	25.1	26.3	25.5	24.8	26.6	28.2	23.5	12.0	18.5	
\$500-\$999	10.6	7.0	12.0	14.7	3.5	7.0	7.5	9.9	15.8	13.0	14.3	14.2	16.8	3.3	4.0	
\$1,000-\$1,499	3.8	2.1	4.3	6.0	0.7	1.9	3.8	3.2	5.6	5.1	6.7	5.8	6.7	0.6	0.8	
\$1,500-\$2,000	1.2	0.6	1.4	1.9	0.1	0.6	0.6	0.9	1.7	1.8	2.3	1.8	2.1	0.1	0.2	
over \$2,000	0.7	0.4	0.7	1.2	0.1	0.4	0.5	0.5	1.0	1.1	1.1	1.2	1.3	0.1	0.2	
<b>Other Savings</b>																
none	81.3	83.2	81.5	77.5	90.9	82.9	85.1	82.7	79.3	81.2	80.3	77.4	77.7	91.4	89.5	
\$1-\$499	12.4	12.1	11.9	13.8	6.1	12.4	10.0	11.9	12.5	11.1	12.2	14.0	12.8	5.5	7.8	
\$500-\$999	3.1	2.5	3.2	4.0	2.2	2.5	2.5	3.0	3.5	3.3	3.5	4.0	4.2	2.3	1.8	
\$1,000-\$1,499	1.5	1.1	1.5	2.2	0.3	1.1	1.2	1.2	2.1	2.0	1.3	2.2	2.2	0.3	0.5	
\$1,500-\$2,000	0.8	0.5	0.8	1.1	0.4	0.5	0.5	0.6	0.9	1.1	1.0	1.0	1.2	0.4	0.1	
over \$2,000	1.0	0.7	1.0	1.4	0.2	0.7	0.8	0.6	1.7	1.4	1.1	1.3	1.9	0.1	0.3	
<b>Spouse</b>																
none	99.0	98.3	99.3	99.6	97.6	98.2	99.0	99.2	99.5	99.4	99.7	99.6	99.8	97.4	98.2	
\$1-\$499	0.6	1.1	0.3	0.1	1.9	1.1	0.8	0.4	0.2	0.3	0.1	0.1	0.1	2.2	0.9	
\$500-\$999	0.1	0.2	0.1	0.1	0.3	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.7	0.4	
\$1,000-\$1,499	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.2	
\$1,500-\$2,000	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	
over \$2,000	0.1	0.2	0.1	0.1	0.1	0.2	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.3	
<b>Personal G.I. Benefits</b>																
none	99.6	99.4	99.7	99.8	97.8	99.4	99.6	99.7	99.8	99.5	99.8	99.8	99.9	97.6	98.4	
\$1-\$499	0.2	0.3	0.1	0.1	1.6	0.3	0.2	0.1	0.1	0.2	0.1	0.1	0.0	1.7	1.1	
\$500-\$999	0.1	0.1	0.1	0.0	0.4	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.4	0.4	
\$1,000-\$1,499	0.0	0.1	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	
\$1,500-\$2,000	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	
over \$2,000	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	

# WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN FALL 1980

	All Inst- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges		
						Public	Private	Public	Private	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
Parent's G.I. Benefits																
none	99.0	98.8	99.0	99.3	97.1	98.8	98.8	99.0	99.2	98.8	99.0		99.2	99.5	97.3	96.7
\$1-\$499	0.5	0.7	0.4	0.3	1.8	0.8	0.3	0.4	0.3	0.6	0.5		0.3	0.2	1.9	1.5
\$500-\$999	0.2	0.2	0.2	0.1	0.5	0.2	0.4	0.2	0.2	0.2	0.1		0.2	0.1	0.3	0.9
\$1,000-\$1,499	0.1	0.1	0.1	0.1	0.3	0.1	0.2	0.1	0.1	0.1	0.0		0.1	0.1	0.3	0.5
\$1,500-\$2,000	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1		0.1	0.0	0.1	0.2
over \$2,000	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.3		0.2	0.1	0.2	0.2
Soc. Sec. Benefits																
none	93.9	93.2	94.0	94.9	87.0	93.3	92.1	94.1	94.3	92.9	94.9		94.8	95.3	86.5	88.4
\$1-\$499	2.9	3.5	2.7	2.0	8.0	3.5	3.6	2.9	2.3	2.9	2.3		2.1	1.4	8.4	6.7
\$500-\$999	1.1	1.3	1.0	1.0	2.1	1.3	1.4	1.0	1.0	1.3	0.8		1.0	0.9	2.0	2.2
\$1,000-\$1,499	0.8	0.8	0.8	0.8	1.6	0.8	1.1	0.7	0.7	1.2	0.7		0.9	0.7	1.6	1.5
\$1,500-\$2,000	0.5	0.5	0.5	0.6	1.0	0.5	0.7	0.5	0.5	0.5	0.5		0.5	0.7	1.2	0.7
over \$2,000	0.8	0.7	0.9	0.8	0.3	0.7	1.0	0.7	1.1	1.1	0.8		0.7	1.0	0.3	0.5
Other Sources of Support																
none	96.5	96.8	95.9	96.8	95.6	96.9	96.1	95.6	96.4	95.6	97.2		97.0	95.8	95.7	95.2
\$1-\$499	1.6	1.8	1.5	1.4	2.6	1.8	1.8	1.6	1.3	1.6	1.1		1.4	1.1	2.8	2.2
\$500-\$999	0.6	0.5	0.7	0.7	0.6	0.6	0.4	0.6	0.8	0.9	0.5		0.7	0.7	0.4	0.9
\$1,000-\$1,499	0.4	0.4	0.4	0.3	0.3	0.3	0.7	0.3	0.5	0.6	0.3		0.3	0.4	0.2	0.6
\$1,500-\$2,000	0.2	0.2	0.3	0.2	0.7	0.2	0.4	0.2	0.4	0.4	0.2		0.2	0.3	0.7	0.7
over \$2,000	0.7	0.2	1.3	0.7	0.2	0.2	0.6	1.8	0.8	0.7	0.6		0.4	1.7	0.2	0.4
Residence Planned During Fall Term																
with parents or relatives	35.9	59.3	23.1	16.0	38.3	64.0	25.5	30.5	12.4	8.5	27.5		16.2	15.3	45.1	19.0
other private home or apartment	6.0	10.6	3.2	2.7	5.7	11.7	2.6	4.2	2.6	1.2	1.3		3.2	0.7	6.5	3.5
college dormitory	55.4	26.3	71.9	78.8	53.8	20.8	66.3	63.2	83.1	88.9	69.1		78.0	81.8	46.2	75.2
fraternity or sorority house	0.2	0.1	0.1	0.4	0.1	0.1	0.5	0.1	0.2	0.3	0.6		0.2	1.0	0.0	0.2
other campus housing	1.7	2.0	1.3	1.3	1.2	1.6	4.6	1.4	1.5	0.8	1.4		2.1	1.1	1.2	1.2
other	0.8	1.5	0.4	0.3	0.9	1.7	0.5	0.5	0.2	0.3	0.3		0.4	0.1	0.9	0.9
Residence Preferred During Fall Term																
with parents or relatives	19.1	30.4	14.9	9.0	22.6	31.9	21.1	17.0	10.4	11.4	19.0		8.8	10.0	25.2	16.7
other private home or apartment	22.9	30.3	19.2	17.8	29.3	31.6	21.4	23.7	14.0	14.0	14.5		19.1	12.6	32.0	22.9
college dormitory	48.0	30.3	56.6	60.6	37.8	27.6	47.4	50.0	67.0	64.1	57.7		58.7	67.5	33.4	47.9
fraternity or sorority house	4.1	2.7	3.9	6.5	1.9	2.5	3.7	4.2	3.7	4.0	2.8		6.8	5.3	1.6	2.4
other campus housing	3.9	3.8	3.8	4.5	5.5	3.7	4.3	3.3	3.7	4.8	4.7		4.7	3.4	5.3	6.2
other	2.0	2.6	1.6	1.7	2.9	2.6	2.1	1.9	1.1	1.7	1.4		1.8	1.1	2.5	4.0
Miles from Home to College																
5 or less	11.5	18.1	8.1	5.4	17.7	19.4	9.0	9.0	4.8	6.4	12.1		5.5	5.1	20.9	8.7
6-10	12.4	19.3	7.7	7.8	12.5	20.6	10.4	9.0	5.8	4.0	11.1		7.9	7.5	14.7	6.3
11-50	27.7	35.9	24.9	17.8	22.1	37.4	25.1	30.7	17.6	15.6	23.3		18.0	16.7	26.4	9.7
51-100	15.4	10.9	17.5	20.1	14.4	10.3	14.9	19.4	13.9	16.9	15.2		22.7	9.9	14.3	14.7
101-500	25.6	13.9	30.0	39.2	21.2	11.5	30.6	25.0	36.7	39.4	27.8		40.9	32.9	18.2	29.6
more than 500	7.4	1.9	11.8	9.7	12.2	0.8	9.9	6.8	21.2	17.8	10.5		5.0	27.9	5.5	31.0

# WEIGHTED NATIONAL NORMS FOR FRESHMAN WOMEN FALL 1980

						2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	Public	Private	Public	Private	Prot- estant	Catholic	Public	Private	Public	Private
<b>Father's Education</b>															
grammar school or less	6.8	9.3	6.1	3.5	20.9	5.5	8.2	7.0	3.9	6.0	5.4	3.7	3.0	23.1	14.5
some high school	12.2	16.2	11.1	6.8	27.3	16.4	15.0	13.2	7.2	9.9	8.7	7.3	5.0	29.6	20.6
high school graduate	29.4	36.3	26.9	21.4	28.6	30.6	34.0	30.3	19.6	25.3	24.9	23.2	14.3	28.4	29.1
postsecondary other than col	4.3	4.4	4.5	3.9	2.0	4.4	4.7	4.8	3.8	4.2	4.8	4.0	3.6	2.5	2.9
some college	12.9	11.5	13.6	14.4	8.9	11.5	11.5	13.9	12.5	14.1	13.4	14.8	12.9	8.0	11.5
college degree	18.5	14.2	19.3	24.6	6.1	13.9	16.2	17.7	21.9	19.7	22.4	24.6	24.7	4.9	9.6
some graduate school	2.3	1.4	2.7	3.5	0.8	1.2	2.1	2.1	4.1	3.1	2.9	3.2	4.7	0.5	2.0
graduate degree	13.6	6.8	15.8	21.9	4.8	6.5	8.3	10.8	27.1	17.7	17.4	19.3	31.8	3.0	9.8
<b>Mother's Education</b>															
grammar school or less	4.5	6.7	3.5	2.3	10.2	6.8	6.3	4.3	2.1	2.8	3.6	2.3	2.6	11.6	6.2
some high school	10.4	14.1	9.3	5.5	25.9	14.4	12.2	11.2	6.1	8.5	6.7	6.0	3.7	28.3	19.3
high school graduate	40.9	47.6	38.3	33.1	34.5	48.6	42.1	43.1	29.5	33.2	37.8	35.6	23.7	36.0	30.3
postsecondary other than col	7.1	6.3	7.4	7.8	3.6	6.2	6.9	7.6	7.1	7.1	7.9	7.9	7.5	3.4	4.1
some college	14.3	10.7	15.6	18.6	10.9	10.4	13.0	14.4	16.9	17.9	16.3	18.5	19.1	9.5	14.8
college degree	14.9	9.8	16.7	21.0	7.1	9.4	13.0	12.9	22.7	20.4	19.4	19.9	25.0	5.7	11.0
some graduate school	2.0	1.1	2.5	3.0	1.4	1.0	1.7	1.8	4.0	3.0	2.5	2.6	4.6	0.8	2.9
graduate degree	5.8	3.5	6.6	9.5	6.5	3.3	4.8	4.8	11.6	7.1	5.7	7.2	13.8	4.7	11.4
<b>Trait Self Ratings (Percentage of Self Ratings Above Average)</b>															
academic ability	50.4	34.9	55.7	69.5	25.5	35.1	33.2	51.5	65.6	56.0	58.9	66.8	80.3	21.0	37.9
athletic ability	26.2	22.7	28.7	31.0	21.2	22.4	24.3	28.7	30.1	26.5	30.1	30.2	34.2	21.4	20.7
artistic ability	22.7	20.2	23.3	26.3	11.8	19.5	25.2	21.5	29.6	22.0	23.1	25.1	31.0	10.9	14.1
cheerfulness	64.3	59.8	67.3	67.4	64.2	54.7	60.5	67.5	67.9	60.6	65.3	67.0	69.3	62.3	69.7
defensiveness	26.5	25.9	26.8	27.2	33.5	26.0	25.1	28.4	25.5	23.7	25.6	27.5	26.0	33.5	33.5
drive to achieve	65.1	56.0	69.2	74.7	64.4	55.6	59.1	68.1	73.2	64.3	68.5	72.9	81.6	60.6	75.2
leadership ability	43.9	33.8	48.1	54.9	42.6	33.6	35.1	46.2	53.7	47.8	48.1	52.9	62.7	39.7	50.6
mathematical ability	29.2	21.8	31.0	39.4	15.8	22.5	17.2	29.1	36.5	29.3	33.5	37.1	48.4	14.1	20.6
mechanical ability	11.2	9.0	11.4	13.2	5.0	9.6	11.8	10.7	14.4	10.0	12.0	12.5	15.6	4.1	7.3
originality	42.3	34.3	45.4	51.5	34.3	33.6	38.9	43.1	53.4	43.7	45.4	49.5	59.5	30.5	44.8
physical attractiveness	27.4	21.9	29.2	34.4	41.4	21.6	23.5	28.6	33.8	27.9	25.0	33.0	39.8	40.0	45.3
political conservatism	9.5	5.9	11.2	12.4	9.4	5.8	6.8	9.2	13.1	14.7	12.2	12.1	15.9	8.7	11.1
political liberalism	12.7	8.7	14.0	17.7	19.6	8.8	9.1	12.6	20.3	11.7	14.0	16.3	23.4	8.9	15.1
popularity	30.5	21.6	33.1	38.3	29.2	23.4	25.1	33.9	35.1	30.0	30.6	37.4	41.5	26.6	36.5
popularity with opposite sex	29.6	25.0	31.2	35.1	37.3	24.5	28.6	32.4	33.7	27.2	27.1	34.5	37.2	36.5	39.2
public speaking ability	22.0	14.8	25.3	29.1	21.0	14.6	16.4	23.2	29.5	27.0	26.0	27.2	36.4	17.9	29.7
self-confidence (intellectual)	40.9	30.9	45.0	52.1	48.9	30.9	31.0	42.7	50.4	46.0	45.0	49.6	61.2	46.3	56.0
self-confidence (social)	38.0	31.3	41.0	43.9	46.3	31.6	33.5	41.3	42.9	39.0	39.2	42.9	47.8	43.8	53.1
sensitivity to criticism	25.0	22.6	26.2	27.3	22.7	22.4	24.5	25.1	28.6	26.2	27.9	26.5	30.4	22.8	22.6
stubbornness	38.2	36.1	38.1	42.1	27.3	36.2	35.8	38.1	39.4	37.1	37.4	42.1	42.3	27.0	28.2
understanding of others	75.1	72.0	78.4	79.5	71.4	71.4	76.0	77.5	81.6	77.4	79.0	78.8	82.3	69.0	77.8
writing ability	36.4	29.3	38.8	45.3	34.5	29.3	29.2	35.7	45.7	40.3	39.5	42.7	55.4	32.8	39.4

- (1) Percentages will sum to more than 100 if any students checked more than one category.  
 (2) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN.

# WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN FALL 1980

		All	All		Predominantly	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
	All Institutions	2-Year Colleges	4-Year Colleges	All Universities	Black Colleges	Public	Private	Public	Private	Protestant	Catholic	Public	Private	Public	Private
Year Graduated From High School															
1980	32.1	86.4	95.1	97.0	96.1	15.9	40.5	94.5	95.6	95.4	97.3	96.7	98.2	83.2	94.5
1979	3.4	5.2	2.6	1.7	5.4	5.3	1.5	2.9	2.6	2.5	1.5	1.9	1.1	6.2	3.3
1978	1.0	1.6	0.6	0.4	1.5	1.6	1.6	0.7	0.5	0.7	0.4	0.4	0.3	1.6	1.0
1977 or earlier	2.1	4.2	1.0	0.5	3.5	4.4	2.2	1.2	0.8	0.7	0.5	0.7	0.2	4.8	0.9
U.S. equivalency (G.E.D. test)	0.9	1.6	0.5	0.1	2.7	1.7	0.8	0.7	0.3	0.5	0.2	0.2	0.1	3.6	0.2
never completed high school	0.5	1.0	0.1	0.1	0.4	1.1	0.4	0.1	0.2	0.2	0.1	0.1	0.1	0.6	0.1
Age by December 31, 1980															
16 or younger	0.1	0.1	0.1	0.1	0.2	0.1	0.3	0.1	0.1	0.1	0.0	0.1	0.2	0.2	0.2
17	2.6	2.2	2.3	2.9	3.3	2.2	2.3	2.6	3.4		3.1	2.3	5.0	2.3	5.2
18	72.6	67.3	75.5	77.0	60.6	7.1	69.4	75.9	76.7	71.2	77.9	76.2	80.0	56.6	72.4
19	18.3	19.3	18.3	18.3	23.8	19.6	21.4	17.5	17.1	22.9	17.2	19.5	13.9	25.7	18.2
20	2.2	3.5	1.6	0.9	4.7	3.5	3.3	1.8	1.4	1.3	1.0	1.0	0.5	5.6	2.1
21	0.9	1.6	0.5	0.2	2.2	1.6	1.2	0.6	0.4	0.5	0.3	0.3	0.1	2.7	.5
22	0.6	1.0	0.3	0.2	1.4	1.1	0.4	0.4	0.2	0.3	0.1	0.2	0.1	1.7	0.5
23-25	1.0	1.1	0.4	0.2	1.7	2.0	1.0	0.5	0.4	0.3	0.2	0.3	0.1	2.1	0.5
26-29	0.6	1.1	0.3	0.1	1.2	1.1	0.3	0.3	0.2	0.2	0.1	0.1	0.1	1.6	0.3
30 or older	0.2	1.5	0.2	0.1	1.2	1.6	0.3	0.3	0.1	0.1	0.1	0.1	0.1	1.7	0.1
Racial Background (1)															
White/Caucasian	46.1	81.7	11.7	10.4	1.0	46.3	33.0	76.1	87.6	83.7	82.4	91.3	88.3	0.9	1.3
Black/Nejro/Afro-American	3.2	6.8	13.5	1.3	17.9	6.7	7.6	16.5	9.3	14.1	3.1	6.5	5.5	97.9	97.9
American Indian	0.8	0.3	0.8	0.8	1.6	1.8	1.1	0.8	0.8	1.0	0.5	0.6	0.6	1.6	1.7
Oriental	1.4	1.3	1.2	1.8	0.7	1.3	1.1	1.1	1.0	1.0	1.4	1.4	3.1	0.7	0.8
Mexican-American/Chicano	2.1	4.4	0.5	0.5	3.3	4.8	1.0	0.5	0.6	0.5	0.7	0.4	1.1	0.4	0.7
Puerto Rican-American	0.9	0.7	1.3	0.5	0.5	0.7	0.6	1.8	0.6	0.4	0.1	0.4	1.1	0.4	0.8
Other	1.7	1.7	1.9	1.3	1.1	1.7	1.8	2.1	1.6	1.3	2.3	0.9	2.7	1.0	1.6
Political Orientation															
far left	2.1	2.7	3.3	3.4	5.6	2.7	2.8	2.0	1.7	1.5	1.3	1.4	1.3	6.1	4.1
liberal	19.6	17.5	22.0	22.0	22.9	17.7	15.7	18.4	23.9	17.7	18.0	21.6	25.6	21.4	26.6
middle-of-the-road	60.0	64.3	58.2	55.0	50.4	64.0	65.0	60.0	54.3	55.2	60.2	57.5	49.7	50.4	50.2
conservative	17.1	14.1	14.3	14.3	17.3	14.0	15.1	17.4	14.5	24.2	18.5	18.5	22.2	17.5	17.0
far right	1.2	1.4	1.2	1.0	4.0	1.4	1.4	1.3	1.0	1.4	1.0	0.9	1.2	4.7	2.1
Average Grade in High School															
A or A+	9.1	4.2	9.9	16.3	1.9	4.2	4.0	8.6	12.1	11.0	10.2	13.3	26.6	1.3	3.5
A-	11.7	6.9	13.2	17.5	2.6	6.9	6.3	11.4	15.8	14.3	15.9	16.3	21.7	1.6	5.4
B+	19.2	16.5	20.4	22.1	12.3	16.8	15.6	19.8	21.1	20.0	23.0	22.2	21.6	11.1	15.8
B	27.0	29.1	26.8	23.7	23.0	29.4	26.9	28.2	25.2	24.1	26.6	25.4	17.7	23.2	24.5
B-	13.3	15.6	12.5	10.5	16.0	15.6	15.7	13.2	11.5	12.2	11.5	11.5	7.1	16.2	15.2
C+	11.8	15.7	10.7	6.7	21.2	15.5	17.7	11.7	8.9	11.0	8.3	7.5	3.7	21.1	21.4
C	7.5	11.3	6.2	3.2	22.0	10.9	14.9	6.7	5.2	7.1	4.4	3.6	1.7	24.8	13.8
D	0.4	0.7	0.2	0.1	0.6	0.7	1.0	0.3	0.2	0.3	0.1	0.1	0.0	0.6	0.4
Academic Rank in High School															
top 20%	39.0	23.4	43.2	57.6	17.5	23.6	22.0	19.9	49.1	46.3	43.8	54.3	69.0	14.0	28.2
second 20%	23.0	22.8	23.7	22.1	20.4	23.0	20.9	24.7	22.2	22.4	23.6	23.6	17.1	20.1	24.4
middle 20%	31.4	43.4	27.7	17.5	50.6	43.2	45.2	29.9	24.1	25.7	26.8	19.1	11.8	53.7	41.7
fourth 20%	5.7	6.7	4.7	2.4	10.0	8.6	10.0	4.9	4.0	4.7	5.0	2.6	1.9	10.9	7.6
lowest 20%	1.0	1.7	0.7	0.4	1.3	1.7	1.9	0.6	0.7	0.9	0.8	0.4	0.3	1.4	1.1

**WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN  
FALL 1980**

-48-

# WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN FALL 1980

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Nonsect.	Protestant	Catholic	Public	Private	Public	Private
High School Program															
college preparatory	86.3	76.5	90.6	95.2	71.5	76.7	78.0	90.0	91.2	89.7	93.9	94.6	97.1	68.8	79.3
other	13.7	23.2	9.4	4.8	28.5	23.3	22.0	10.0	8.8	10.3	6.1	5.4	2.9	31.2	20.7
Type of High School															
public	86.2	71.3	83.1	82.3	95.2	92.2	83.7	89.0	80.8	82.0	93.1	86.1	68.8	96.6	91.0
private:															
nonsect/nonreligious	3.2	1.3	4.4	4.7	1.5	1.0	3.5	2.3	8.5	6.2	2.8	3.3	9.3	1.2	2.3
Roman Catholic	9.4	6.9	10.5	11.8	2.5	5.6	10.8	7.9	8.9	3.7	43.4	9.6	19.7	1.4	5.7
Jewish	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.2	0.2	0.1
other religious	1.2	0.5	2.0	1.2	0.7	0.3	2.0	0.6	1.7	8.0	0.7	1.0	2.0	0.6	0.9
Have Had Remedial Work in															
English	6.6	8.4	6.3	4.1	13.3	9.1	13.4	6.3	6.7	6.5	5.2	4.3	3.7	19.7	14.3
Reading	6.8	8.6	6.0	4.2	19.7	9.1	19.8	6.6	6.7	6.7	5.4	4.4	3.3	19.8	15.4
mathematics	4.3	9.5	8.5	5.8	17.6	9.1	13.0	8.2	9.6	8.2	8.2	5.8	6.0	18.8	13.9
social studies	6.0	6.9	5.9	4.9	17.2	7	8.3	6.1	5.4	6.5	4.7	5.4	3.0	17.4	16.4
science	5.7	6.8	5.5	3.9	14.7	6.7	7.5	5.4	6.0	5.9	4.6	4.1	3.4	15.4	12.6
foreign language	4.0	4.4	4.2	3.1	7.2	4.2	6.1	4.1	4.3	4.2	4.4	3.2	2.9	6.9	8.0
Will Need Remedial Work in															
English	11.9	14.0	11.7	8.5	20.6	9	14.8	12.2	10.2	12.7	9.7	8.9	7.0	20.7	20.1
Reading	5.2	5.9	5.7	3.3	10.4	5.9	5.6	6.0	4.6	6.3	5.1	3.3	3.4	10.1	11.3
mathematics	21.1	21.5	23.0	17.5	41.9	21.2	24.3	24.3	19.7	23.4	21.7	18.8	13.2	41.1	44.3
social studies	2.9	3.4	3.0	2.0	6.7	3.4	3.6	3.3	2.1	3.2	2.3	2.2	1.4	6.5	7.2
science	9.5	9.3	10.7	7.9	17.3	9.0	11.5	11.1	8.8	11.6	12.7	9.2	6.9	15.4	22.9
foreign language	8.7	7.7	11.2	7.5	26.7	6.8	9.3	11.7	9.4	12.5	10.0	7.8	6.6	25.1	31.5
Physically Handicapped															
no	97.2	96.6	97.5	97.9	95.3	96.7	96.0	97.6	97.3	97.2	97.5	97.9	97.9	95.4	97.4
yes	2.8	3.4	2.5	2.1	4.7	3.3	4.0	2.4	2.7	2.8	2.5	2.1	2.1	4.6	2.6
Type of Handicap															
hearing	11.5	11.7	11.5	10.9	6.0	11.4	13.5	11.8	10.2	13.8	8.4	10.9	11.0	5.7	7.5
speech	3.3	3.7	3.0	2.5	8.0	3.3	6.7	2.4	3.1	5.2	2.1	2.8	1.5	7.4	11.4
visual	27.8	25.8	29.7	29.8	24.3	25.0	32.1	30.4	31.1	25.8	30.5	28.6	34.0	23.1	30.2
orthopedic	13.3	20.1	18.6	18.3	3.5	19.2	27.1	19.0	16.9	19.7	18.9	18.5	17.5	2.8	7.2
learning disability	5.6	7.1	4.6	3.3	6.4	6.3	12.9	2.8	6.2	8.8	2.9	3.4	2.7	5.6	9.9
other	14.0	14.9	13.3	13.2	15.9	14.8	15.7	12.4	14.6	13.7	14.2	14.1	10.1	16.5	13.3
Does Handicap Require															
Architectural Accommodations															
no	96.9	96.6	97.4	97.1	98.3	96.5	97.4	97.4	97.8	96.5	98.1	97.2	96.8	99.0	98.4
yes	3.1	3.4	2.6	2.9	1.7	3.5	2.6	2.6	2.2	3.5	1.9	2.8	3.2	1.0	1.6
This College is Student's															
first choice	75.8	75.6	74.3	78.3	64.4	75.7	75.3	73.7	73.5	77.0	75.4	79.2	75.2	53.2	57.9
second choice	18.4	18.0	19.9	17.0	31.1	17.9	19.2	20.7	19.7	17.3	19.3	16.6	18.6	31.6	29.8
third choice	4.0	4.2	4.2	3.3	10.4	4.3	3.9	4.2	4.7	4.0	3.9	3.0	4.3	10.7	9.5
less than third choice	1.8	2.2	1.6	1.4	4.1	2.2	1.7	1.4	2.1	1.7	1.3	1.3	2.0	4.5	2.8



# WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN

## FALL 1980

	All Insti- tutions	All Colleges		All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges		
		2-Year Colleges	4-Year Colleges			Public	Private	Public	Private	Nonsect	Pro- testant	Catholic	Public	Private	Public	Private
Reasons Noted as Very Important in Deciding to go to College																
parents wanted me to go	31.5	29.8	33.8	30.8	53.9	29.7	30.8	33.3	32.8	35.7	35.2	30.5	31.9	54.9	51.0	
could not find a job	5.8	7.8	5.2	3.2	17.4	7.3	8.1	5.7	4.6	4.9	3.6	3.5	2.1	19.7	10.9	
get away from home	8.9	7.0	9.5	11.0	11.5	6.7	9.3	8.5	10.6	11.7	9.7	11.0	11.1	10.7	13.5	
get a better job	77.1	91.6	74.6	75.3	83.9	80.8	78.8	76.8	72.3	71.2	73.4	76.8	68.6	84.3	82.7	
gain general education	66.7	62.5	69.4	69.2	80.3	62.1	66.5	67.9	71.8	71.9	70.1	67.7	74.4	79.9	81.2	
improve reading-study skills	39.3	38.0	42.1	36.3	67.2	37.5	43.0	42.3	39.7	44.2	42.8	36.9	36.9	67.1	67.4	
nothing better to do	2.1	2.2	2.2	1.6	7.1	2.3	1.9	2.2	1.9	2.5	1.8	1.6	1.8	8.1	4.4	
become a more cultured person	34.4	29.8	38.3	35.4	56.4	29.3	34.1	36.7	40.6	39.5	40.8	33.8	43.3	55.3	59.1	
make more money	63.4	57.1	60.2	62.4	77.3	67.7	61.5	63.9	57.6	53.9	55.7	64.2	56.1	78.5	72.8	
learn more about things	74.6	72.9	75.4	76.2	79.7	72.5	76.6	74.4	78.2	75.6	74.1	75.2	79.9	79.6	79.9	
meet new and interesting people	56.2	49.7	59.2	62.4	56.4	49.0	56.7	56.7	60.4	63.7	63.5	61.6	65.5	55.7	58.5	
prepare for graduate school	46.0	42.3	47.3	50.0	68.3	42.2	43.2	45.7	50.6	48.0	43.4	46.7	61.5	66.3	73.5	

Reasons Noted as Very Important in Selecting this College																
relatives wanted me to come here	9.4	6.5	6.3	5.6	13.0	6.5	6.7	6.5	6.5	8.4	7.4	5.5	5.9	13.7	11.3	
teacher advised me	4.4	4.8	4.6	3.3	9.0	4.7	5.7	4.6	5.5	4.0	3.7	3.1	4.3	9.5	7.5	
has a good academic reputation	50.2	46.7	54.3	62.1	45.4	39.4	52.1	46.5	67.8	57.9	63.5	57.9	76.6	39.2	61.7	
offered financial assistance	16.2	12.4	20.9	14.1	33.2	11.7	22.3	15.9	24.1	30.9	25.4	10.9	25.0	28.1	35.7	
not accepted anywhere else	2.5	2.4	2.5	2.1	4.0	2.8	2.6	2.8	2.4	1.8	2.0	2.1	2.2	4.4	2.8	
advice of someone who attended	15.1	15.1	15.7	14.1	19.6	15.0	15.9	15.0	14.6	18.7	17.0	14.4	13.0	19.6	19.6	
offers special edic programs	27.3	25.8	29.0	27.0	33.6	24.8	34.6	30.1	31.8	24.4	24.3	26.8	27.8	29.2	34.3	
has low tuition	17.0	22.6	13.0	13.9	19.1	24.5	6.1	19.6	5.8	4.2	5.4	17.2	2.0	22.5	10.1	
advice of guidance counselor	8.1	10.1	7.3	6.0	11.3	9.9	11.7	7.6	7.3	5.6	7.3	5.7	6.9	11.2	11.6	
wanted to live at home	11.1	17.7	7.7	6.4	14.9	18.8	7.9	10.3	3.7	1.3	8.7	5.7	4.3	18.2	6.1	
friend suggested attending	7.3	8.0	7.4	6.0	3.8	8.0	7.6	7.3	6.5	3.2	6.4	6.1	5.0	10.2	9.0	
coll representative recruited me	4.9	3.6	7.4	3.0	12.2	2.9	9.0	4.7	10.8	11.9	7.2	2.5	4.7	11.7	13.5	

Number of Other Colleges Applied to for Admission this Year																
none	33.7	49.3	31.7	36.1	32.1	50.0	43.2	32.2	28.0	36.6	28.6	41.5	17.3	36.3	20.3	
one	17.1	17.3	17.4	16.4	18.5	17.1	19.3	17.9	14.9	18.5	18.2	17.1	14.0	19.7	15.2	
two	16.8	15.3	18.3	16.4	21.9	15.1	16.5	19.1	15.4	17.4	13.9	16.5	17.9	21.1	24.0	
three	13.2	10.8	15.3	13.6	16.2	10.5	13.8	15.2	16.0	13.9	16.9	12.5	17.4	14.5	21.2	
four	6.4	4.3	7.9	7.4	6.5	4.3	3.9	7.4	10.1	6.7	8.6	5.9	12.4	5.1	10.4	
five	3.5	1.7	4.9	4.5	2.3	1.7	1.3	4.5	7.2	3.2	4.6	3.2	9.0	1.8	4.4	
six or more	3.4	3.4	4.4	5.2	2.3	1.3	1.6	3.7	7.9	3.0	3.2	3.2	11.9	1.5	4.5	

Number of Other College Acceptances this Year																
none	27.2	29.2	19.4	14.0	20.4	29.9	22.6	18.1	12.3	14.7	12.7	16.7	7.2	23.2	13.3	
one	30.3	31.8	29.7	29.2	27.7	31.5	34.0	39.7	26.4	31.1	29.3	31.2	24.1	29.1	24.2	
two	23.8	21.4	26.2	25.0	26.5	21.2	23.3	25.0	24.3	26.3	27.1	24.8	25.5	25.5	29.1	
three	15.0	11.6	16.7	17.0	15.9	11.3	14.0	15.3	19.4	17.1	18.7	15.6	20.8	14.7	19.0	
four	6.2	3.9	7.2	8.0	5.7	3.9	3.5	6.3	9.9	6.5	7.5	6.6	11.6	4.6	8.4	
five	2.4	1.2	2.9	3.4	1.9	1.2	1.1	2.5	4.1	2.2	3.0	2.6	5.5	1.5	2.9	
six or more	2.1	0.9	2.5	3.3	1.9	0.9	1.5	2.1	3.0	2.1	2.2	2.5	5.4	1.4	3.2	

# WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Nonsect	Prot- estant	Catholic	Public	Private	Public	Private
Current Religious Preference															
Protestant	34.0	28.9	37.0	37.4	20.7	28.6	31.6	35.0	37.7	59.1	8.1	41.1	26.5	18.2	27.7
Roman Catholic	34.7	45.1	35.1	33.5	5.7	46.0	37.7	35.6	31.0	13.0	43.1	31.1	41.8	3.9	9.7
Jewish	3.2	2.1	2.4	6.3	0.1	2.1	1.4	2.0	5.5	0.6	0.3	4.7	12.0	0.0	0.2
Other	16.1	16.0	18.1	13.0	65.8	15.4	22.1	20.2	14.5	23.0	5.1	14.3	8.6	69.6	55.3
None	9.1	7.9	7.4	9.6	7.9	8.0	7.2	7.1	11.3	5.2	3.3	8.9	11.1	8.2	7.1
Are You a Reborn Christian															
no	72.7	75.9	68.3	74.4	53.5	76.6	70.2	69.7	73.6	43.0	43.0	71.9	82.8	57.0	62.8
yes	27.3	24.1	31.7	25.6	46.5	23.4	29.8	30.3	26.4	57.0	17.0	28.1	17.2	43.0	37.2
Father's Religious Preference															
Protestant	36.1	31.1	38.3	40.3	21.4	30.8	33.1	36.9	40.6	59.0	10.5	43.7	28.8	18.6	28.9
Roman Catholic	38.1	44.8	34.6	32.6	4.8	45.6	37.4	35.2	30.7	12.9	30.1	30.1	41.2	4.0	7.1
Jewish	3.6	2.3	2.9	7.0	0.1	2.4	1.7	2.3	6.4	0.8	0.5	5.2	13.1	0.0	0.2
Other	15.2	15.0	17.1	12.6	64.0	14.3	21.1	19.2	13.5	21.4	5.3	13.8	8.7	67.7	53.7
None	7.3	6.3	6.8	7.4	9.7	6.9	6.7	6.5	8.8	5.9	3.5	7.2	8.2	9.6	10.0
Mother's Religious Preference															
Protestant	35.9	31.3	39.5	41.3	21.9	31.6	33.5	37.4	41.3	59.4	9.8	44.6	30.2	19.4	28.9
Roman Catholic	33.6	46.1	36.0	34.6	5.0	47.0	38.3	36.4	32.6	13.4	42.3	32.0	43.4	3.7	8.6
Jewish	3.5	2.3	2.7	6.3	0.1	2.4	1.5	2.2	6.1	0.7	0.4	5.0	12.7	0.1	0.2
Other	16.1	15.8	18.4	13.1	67.9	15.1	22.6	20.6	14.4	23.3	5.3	14.4	9.8	71.6	58.1
None	3.8	3.9	3.5	4.2	5.0	3.9	4.0	3.2	5.1	3.2	1.6	4.1	4.9	5.3	4.1
Highest Degree Planned Here															
none	4.7	7.2	3.8	2.4	6.2	7.4	5.6	3.9	2.6	4.9	3.5	2.7	1.4	7.9	2.2
associate (A.A. or equivalent)	26.1	22.7	4.1	1.3	12.9	62.0	68.5	4.3	3.9	1.7	3.3	1.9	1.3	17.1	2.7
bachelor's (B.A., B.S.)	51.9	21.5	74.4	64.7	55.0	22.0	18.9	71.4	78.4	76.7	77.7	64.2	66.5	47.4	72.7
master's (M.A., M.S.)	13.4	3.4	11.9	19.2	13.0	3.5	2.0	14.3	8.9	4.1	11.8	20.3	18.0	11.2	12.4
Ph.D. or Ed.D.	1.4	0.6	1.3	3.1	3.0	1.6	0.4	1.7	0.3	1.1	0.8	2.9	3.5	3.3	2.2
M.D., D.O., D.D.S., or D.V.M.	1.6	0.5	0.9	4.7	1.8	3.5	0.3	1.2	0.8	0.5	0.7	4.6	5.1	2.0	1.2
LL.B. or J.D. (law)	1.0	0.4	0.8	2.3	1.6	3.4	0.2	0.9	0.8	0.9	0.6	2.0	3.2	1.7	1.2
B.D. or M.Div. (divinity)	0.4	0.4	0.4	0.2	1.7	0.4	0.6	0.4	0.3	0.6	0.3	0.2	0.2	1.4	2.3
other	2.4	3.3	2.3	1.1	5.1	3.3	3.4	1.9	3.7	2.1	1.2	1.1	0.9	5.9	3.1
Highest Degree Planned Anywhere															
none	2.4	4.1	1.6	0.7	5.6	4.0	4.5	1.7	1.1	2.3	1.2	1.1	0.6	7.1	1.6
associate (A.A. or equivalent)	8.2	19.3	2.1	0.9	2.3	19.4	18.8	2.3	1.8	2.4	1.3	1.1	0.2	2.5	1.6
bachelor's (B.A., B.S.)	37.6	41.4	35.6	35.1	25.2	41.5	40.2	39.3	27.5	34.5	34.9	39.3	21.0	28.4	16.8
master's (M.A., M.S.)	29.7	22.4	34.7	33.0	33.2	22.3	23.0	35.7	34.3	31.8	35.6	33.0	33.1	32.2	36.0
Ph.D. or Ed.D.	7.9	3.9	10.1	10.5	14.6	3.9	3.5	9.5	12.5	10.3	7.3	9.3	15.4	12.8	19.5
M.D., D.O., D.D.S., or D.V.M.	6.4	3.0	7.0	10.8	6.3	3.0	2.9	4.9	9.3	9.1	9.0	9.0	16.7	4.5	11.1
LL.B. or J.D. (law)	4.3	1.8	5.2	6.7	4.6	1.7	2.2	3.8	7.7	5.7	7.2	5.4	11.2	3.7	7.0
B.D. or M.Div. (divinity)	0.5	0.5	0.7	0.3	2.5	0.4	0.8	0.6	0.6	1.3	0.7	0.3	0.3	2.6	2.2
other	2.9	3.3	2.8	1.6	5.7	3.8	4.0	2.1	4.7	2.6	2.4	1.6	1.5	6.3	4.1
Veteran															
no	98.4	97.4	98.9	99.1	95.4	97.3	98.4	98.7	99.0	99.0	99.4	99.0	99.4	94.4	98.4
yes	1.6	2.6	1.1	0.9	4.6	2.7	1.6	1.3	1.0	1.0	0.6	1.0	0.6	5.6	1.6
Permission to Use Data															
yes	80.8	75.3	86.1	79.2	82.0	75.7	76.2	89.9	77.7	83.2	81.6	79.2	79.4	82.2	81.3
no	19.2	24.2	13.9	20.8	18.0	24.3	23.8	10.1	22.3	16.8	18.2	20.8	20.6	17.8	18.7

# WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN FALL 1980

Probable Major Field of Study	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges		
						Public	Private	Public	Private	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
<b>ARTS and HUMANITIES</b>																
art, fine and applied	2.4	2.4	2.7	2.0	1.2	1.9	6.2	2.3	4.7	1.8	1.9	2.2	1.3	1.3	0.9	
English (language/literature)	0.9	0.4	1.2	1.0	0.3	0.4	0.7	0.8	2.1	1.2	1.9	0.8	1.7	0.3	0.5	
history	0.6	0.2	0.9	0.7	0.5	0.2	0.3	0.7	1.4	1.0	1.1	0.5	1.1	0.5	0.5	
journalism	1.5	0.8	1.2	2.9	1.2	0.8	1.0	1.2	1.2	1.4	1.3	3.0	2.8	0.6	2.7	
language (except English)	0.4	0.1	0.6	0.5	0.1	0.1	0.2	0.4	1.1	0.8	0.6	0.4	0.8	0.0	0.2	
music	1.3	0.7	1.9	1.5	2.1	0.6	1.7	1.7	1.8	3.2	1.0	1.1	2.0	2.2	1.5	
philosophy	0.1	0.1	0.2	0.1	0.0	0.1	0.1	0.1	0.3	0.2	0.2	0.1	0.3	0.0	0.1	
speech	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.1	
theater and drama	0.8	0.5	0.9	0.9	0.5	0.5	0.7	0.9	1.1	1.0	0.7	0.7	1.6	0.5	0.5	
theology or religion	0.2	0.1	0.5	0.1	0.2	0.0	1.1	0.1	0.5	1.8	0.4	0.0	0.2	0.0	0.5	
other arts and humanities	0.6	0.6	0.4	0.7	0.4	0.6	0.9	0.3	0.7	0.4	0.7	0.7	0.7	0.4	0.3	
<b>BIOLOGICAL SCIENCE</b>																
biology (general)	1.5	0.8	2.1	2.3	1.5	0.3	0.7	1.4	2.8	2.8	3.5	1.7	4.3	0.7	3.6	
biochemistry or biophysics	0.4	0.2	0.5	0.9	0.2	0.3	0.0	0.3	0.8	0.4	0.6	0.6	1.4	0.0	0.5	
botany	0.1	0.2	0.0	0.1	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	
marine (life) science	0.4	0.3	0.4	0.5	0.0	0.3	0.2	0.5	0.4	0.4	0.3	0.5	0.6	0.0	0.1	
microbiology or bacteriology	0.2	0.2	0.2	0.3	0.1	0.2	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.1	0.2	
zoology	0.4	0.4	0.3	0.6	0.1	0.3	0.6	0.2	0.3	0.6	0.3	0.7	0.2	0.1	0.2	
other biological sciences	0.6	0.6	0.5	0.6	0.2	0.5	1.0	0.4	0.7	0.6	0.6	0.6	0.6	0.1	0.4	
<b>BUSINESS</b>																
accounting	6.2	6.1	6.3	6.0	7.6	6.4	3.6	5.9	5.5	6.7	9.3	6.5	4.5	7.5	7.9	
business admin. (general)	7.2	7.4	7.3	6.6	12.9	7.5	6.0	6.6	6.8	9.0	9.3	6.8	5.6	13.5	11.3	
finance	0.6	0.3	0.6	1.1	0.5	0.4	0.1	0.5	0.7	0.7	0.9	1.0	1.3	0.3	1.0	
marketing	1.8	1.7	1.6	2.3	1.4	1.6	2.3	1.5	1.8	1.4	1.3	2.4	1.8	1.3	1.9	
management	4.3	5.1	4.2	3.2	3.7	5.2	3.8	4.4	3.3	3.9	1.1	3.3	2.7	3.5	4.4	
secretarial studies	2.6	5.9	0.7	0.3	1.7	5.7	7.6	0.7	0.5	1.0	0.3	0.4	0.0	2.0	0.9	
other business	1.2	1.9	0.8	1.0	1.0	1.7	3.1	0.6	1.1	0.8	1.0	1.0	1.1	1.2	0.5	
<b>EDUCATION</b>																
business education	0.2	0.2	0.2	0.1	1.0	0.2	0.1	0.3	0.1	0.2	0.1	0.1	0.0	1.3	0.3	
elementary education	2.6	2.5	3.4	1.4	2.0	2.4	3.8	3.7	2.3	4.0	3.3	1.6	2.6	2.2	1.7	
music or art education	0.4	0.2	0.7	0.3	0.5	0.2	0.2	0.8	0.5	0.9	0.2	0.3	0.2	0.6	0.2	
physical education or recreation	1.7	1.6	2.3	0.9	3.5	1.5	2.5	2.9	1.0	2.7	1.0	1.0	0.3	4.3	1.3	
secondary education	0.7	0.5	1.0	0.5	0.2	0.5	0.6	1.1	0.5	1.3	0.9	0.5	0.2	0.2	0.3	
special education	1.7	1.1	2.9	0.9	1.4	1.0	2.2	3.7	1.6	2.0	2.4	1.0	0.4	1.3	1.5	
other education	0.4	0.5	0.5	0.2	0.5	0.5	0.9	0.7	0.3	0.4	0.3	0.2	0.1	0.6	0.3	
<b>ENGINEERING</b>																
aeronautical or astronomical	1.1	0.8	1.2	1.5	0.1	0.8	1.0	2.0	0.4	0.3	0.4	1.6	1.0	0.2	0.6	
civil	1.2	1.1	1.0	1.6	0.4	1.1	1.8	1.4	0.5	0.5	1.0	1.7	1.4	0.2	0.9	
chemical	1.1	0.7	0.7	2.2	0.5	0.8	0.1	0.8	0.4	0.6	0.7	2.1	2.4	0.1	1.5	
electrical or electronic	3.8	4.1	3.3	3.9	3.3	4.2	3.2	3.0	6.2	1.4	1.9	3.8	4.3	3.0	3.8	
industrial	0.5	0.4	0.4	0.6	0.9	0.4	0.5	0.6	0.3	0.3	0.1	0.6	0.5	1.1	0.5	
mechanical	2.3	2.7	1.5	2.8	1.1	2.8	1.8	1.6	1.8	0.7	1.0	2.9	2.5	1.1	1.1	
other engineering	1.8	2.0	1.3	2.1	1.1	2.0	1.4	1.6	1.3	0.5	0.5	1.9	2.9	1.2	0.7	

# WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN

## FALL 1980

Major Field of Study (continued)	All Institutions	All	All	All Universities	Predominantly	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges						
		2-Year Colleges	4-Year Colleges		Black Colleges	Public	Private	Public	Private	Nonsect	Prot- estant	Catholic	Public	Private	Public	Private				
PHYSICAL SCIENCE																				
astronomy	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.2	0.0	0.0					
atmospheric science	0.1	0.2	0.1	0.1	0.0	0.2	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0					
chemistry	0.8	0.4	0.9	1.3	0.4	0.4	0.2	0.6	1.4	1.1	1.0	1.0	1.9	0.2	0.8					
earth science	0.3	0.3	0.2	0.3	0.1	0.3	0.1	0.2	0.3	0.2	0.1	0.3	0.2	0.1	0.0					
marine science	0.2	0.1	0.2	0.2	0.0	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.4	0.0	0.0					
mathematics	0.6	0.2	0.9	0.4	0.7	0.3	0.2	0.8	1.2	0.9	1.2	0.7	1.1	0.7	0.5					
physics	0.4	0.1	0.5	0.7	0.1	0.1	0.1	0.5	0.6	0.4	0.3	0.5	1.3	0.1	0.1					
statistics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0					
other physical sciences	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.3	0.1					
PROFESSIONAL																				
architecture-urban planning	1.2	1.6	0.6	1.5	0.4	1.5	3.0	0.8	0.5	0.5	0.2	1.6	1.3	0.5	0.3					
home economics	0.6	0.4	0.5	1.3	0.8	0.4	0.3	0.5	0.3	0.5	0.7	1.6	0.3	1.0	0.2					
health technology	2.1	3.0	1.6	1.4	2.0	3.0	2.7	1.8	0.9	1.0	1.5	1.5	1.1	2.1	1.6					
library or archival science	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0					
nursing	3.8	4.1	3.9	3.1	6.1	4.2	2.7	4.6	1.8	3.7	5.3	3.4	2.2	7.4	2.8					
pharmacy	0.4	0.2	0.3	0.9	0.2	0.2	0.1	0.3	0.5	0.4	0.2	0.9	0.9	0.1	0.4					
premed, premed, prevet	3.4	1.5	3.7	6.0	2.7	1.5	1.6	2.6	4.8	5.2	4.4	5.1	8.7	1.0	6.9					
therapy (phys, occupat, etc)	1.6	1.0	2.0	2.0	1.7	1.1	0.6	2.8	0.9	1.3	1.7	2.3	0.9	1.7	1.6					
other professional	1.5	1.7	1.3	1.5	2.0	1.7	2.2	1.1	1.3	1.6	1.5	1.6	1.5	2.2	1.3					
SOCIAL SCIENCE																				
anthropology	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.2	0.1	0.0	0.1	0.2	0.0	0.0					
economics	0.4	0.1	0.5	0.6	0.5	0.1	0.1	0.3	1.1	0.5	0.3	0.4	1.4	0.5	0.7					
geography	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
political science	2.0	0.5	2.7	3.2	2.6	0.5	0.6	2.0	4.3	2.4	3.1	2.5	5.8	2.0	4.0					
psychology	2.2	1.4	3.0	2.4	2.6	1.4	1.2	2.7	3.1	3.5	3.5	2.3	2.6	2.0	4.1					
social work	1.4	1.5	1.7	0.6	2.7	1.4	2.6	1.8	1.0	2.3	1.7	0.7	0.4	2.7	2.9					
sociology	0.4	0.2	0.6	0.3	1.0	0.2	0.3	0.6	0.5	0.7	0.5	0.3	0.4	0.9	1.2					
other social sciences	0.2	0.2	0.3	0.2	0.3	0.1	0.3	0.3	0.3	0.2	0.1	0.2	0.2	0.2	0.4					
TECHNICAL																				
building trades	0.5	1.2	0.2	0.0	0.5	1.1	1.7	0.3	0.0	0.1	0.0	0	0.0	0.6	0.0					
data processing-computer prog.	2.4	3.5	1.8	1.5	2.4	3.8	1.3	2.1	1.5	1.6	1.6	1.7	0.9	2.5	2.3					
drafting or design	0.7	1.3	0.3	0.2	0.5	1.2	1.9	0.5	0.2	0.1	0.1	0.2	0.1	0.7	0.0					
electronics	1.0	1.5	1.6	0.1	1.4	1.5	0.3	0.2	4.1	0.1	0.1	0.1	0.0	2.0	0.0					
mechanics	0.6	1.4	0.1	0.0	0.3	1.4	0.7	0.2	0.1	0.1	0.0	0.0	0.0	0.4	0.0					
other technical	0.5	0.9	0.2	0.1	1.6	0.9	0.8	0.3	0.1	0.1	0.0	0.1	0.0	2.2	0					
OTHER FIELDS																				
agriculture	2.2	4.0	0.5	2.0	0.8	4.4	0.9	0.6	0.3	0.6	0.3	2.5	0.1	1.1	0.0					
communications (radio, T.V.)	1.9	1.1	2.4	2.5	2.7	1.1	0.9	2.6	1.9	2.2	2.5	2.4	2.9	1.9	4.8					
computer science	2.5	2.5	2.7	2.3	3.3	2.7	0.6	3.4	1.9	1.9	2.4	2.5	1.9	3.4	3.0					
forestry	0.7	1.1	0.3	0.6	0.0	1.2	0.7	0.2	0.5	0.4	0.2	0.8	0.1	0.1	0.0					
law enforcement	1.4	1.9	1.4	0.5	1.4	1.9	2.0	2.0	0.6	0.6	1.1	0.5	0.3	1.6	1.0					
military science	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.3	0.0	0.0	0.0	0.1	0.0	0.3	0.1					
other field	1.1	1.9	0.7	0.7	1.0	1.7	3.6	0.7	0.7	0.8	0.6	0.8	0.4	1.1	0.7					
undecided	4.7	2.0	5.7	5.7	2.7	3.0	3.0	5.8	5.4	6.0	5.3	5.7	5.8	2.8	2.4					

# WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN FALL 1980

Probable Career Occupation	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private	Nonsect.	Prot-estant	Catholic	Public	Private	Public
accountant or actuary	5.8	5.9	5.9	5.5	7.5	6.2	3.6	5.6	5.4	6.0	8.3	6.0	3.8	7.6	7.2
actor or entertainer	0.9	0.6	1.1	1.1	0.8	0.6	3.7	1.1	1.1	1.1	0.9	0.9	1.9	0.8	1.1
architect or urban planner	1.7	2.5	0.9	1.9	1.2	2.2	5.1	1.2	0.7	0.7	0.3	2.0	1.4	1.4	0.6
artist	1.9	1.9	2.2	1.5	1.3	1.7	4.2	1.9	3.9	1.4	1.4	1.6	0.8	1.5	0.9
business (clerical)	2.2	4.5	0.9	0.5	2.0	4.3	5.4	1.1	0.4	1.4	0.6	0.6	0.1	2.9	1.6
business executive	10.1	10.1	10.2	10.0	14.1	10.3	7.6	9.6	10.0	11.0	12.8	10.3	9.1	14.3	13.7
business owner or proprietor	2.6	3.5	2.2	2.0	2.2	3.0	2.8	2.0	2.4	2.2	2.7	2.0	2.0	2.3	1.9
business salesperson or buyer	1.2	1.3	1.0	1.2	1.0	1.3	2.0	0.9	1.1	1.0	1.3	1.3	0.7	0.8	1.3
clergy (minister, priest)	0.3	0.2	0.4	0.1	0.1	0.1	1.0	0.1	0.5	1.4	0.8	0.1	0.1	0.0	0.4
clergy (other religious)	0.1	0.1	0.2	0.1	0.1	0.1	0.4	0.1	0.2	0.7	0.2	0.1	0.1	0.0	0.2
clinical psychologist	0.9	0.5	1.3	1.0	1.5	0.6	0.3	1.2	1.3	1.5	1.4	1.0	1.1	1.3	2.2
college teacher	0.2	0.1	0.3	0.2	0.2	0.1	0.2	0.2	0.3	0.4	0.2	0.2	0.4	0.2	0.3
computer programmer or analyst	5.3	6.3	4.9	4.2	6.6	6.8	1.9	5.7	4.3	3.7	4.3	4.5	2.9	7.0	5.8
conservationist or forester	1.0	1.6	0.6	0.9	0.9	1.7	0.7	0.5	0.9	3.7	0.4	1.0	0.2	0.1	0.0
dentist (including orthodontist)	0.9	0.6	0.9	1.5	1.4	0.6	0.7	0.6	1.0	1.4	1.2	1.3	2.1	1.1	2.2
dietitian or home economist	0.4	0.4	0.3	0.5	0.2	0.5	0.3	0.2	0.2	0.4	0.7	0.6	0.1	0.3	0.2
engineer	10.7	11.4	8.1	13.6	7.1	11.6	9.3	8.9	10.1	4.2	5.5	13.8	13.1	6.5	8.5
farmer or rancher	1.2	2.0	0.5	0.9	0.3	2.1	1.1	0.5	0.4	0.7	0.4	1.1	0.1	0.4	0.1
foreign service worker	0.5	0.2	0.6	0.8	0.1	0.2	0.4	0.4	1.2	0.7	0.8	0.6	1.6	0.1	0.2
homemaker (full-time)	0.1	0.2	0.2	0.1	0.1	0.2	0.3	0.1	0.1	0.3	0.1	0.1	0.0	0.1	0.1
interior decorator	0.5	0.5	0.5	0.7	0.4	0.3	2.2	0.5	0.5	0.5	0.5	0.8	0.3	0.3	0.5
interpreter (translator)	0.2	0.1	0.2	0.2	0.0	0.1	0.1	0.2	0.3	0.2	0.2	0.2	0.2	0.0	0.1
lab technician or hygienist	1.5	2.2	1.2	0.8	0.9	2.3	1.8	1.3	0.7	1.1	1.3	0.9	0.5	1.0	0.7
law enforcement officer	1.2	1.7	1.1	0.4	0.9	1.7	1.6	1.6	0.4	0.4	0.9	0.4	0.2	1.0	0.6
lawyer (attorney) or judge	4.1	1.7	5.2	0.4	4.3	1.6	2.1	4.3	7.1	5.4	6.5	5.3	10.2	3.2	7.3
military service (career)	0.9	0.3	1.9	0.5	1.3	0.3	0.7	3.3	0.2	0.2	0.3	0.6	0.5	1.6	0.5
musician (performer, composer)	1.2	0.7	1.7	1.2	2.3	0.7	1.0	1.6	1.7	2.5	0.7	1.0	1.9	2.5	1.8
nurse	3.8	4.3	3.9	3.1	7.2	4.5	2.7	4.5	1.9	3.7	5.2	3.3	2.2	8.7	3.2
optometrist	0.2	0.2	0.2	0.3	0.4	0.2	0.4	0.2	0.2	0.3	0.2	0.3	0.2	0.5	0.1
pharmacist	0.5	0.3	0.4	1.0	0.5	0.3	0.1	0.3	0.6	0.5	0.3	1.0	0.9	0.4	0.6
physician	3.5	1.0	4.3	6.4	4.0	1.0	0.8	2.8	6.4	5.8	5.6	4.6	12.7	2.0	9.0
school counselor	0.2	0.2	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.4	0.3	0.2	0.1	0.2	0.3
school principal or superint.	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.1
scientific researcher	1.7	1.1	1.7	2.5	0.6	1.2	0.6	1.5	2.4	1.6	1.7	2.2	3.8	0.5	0.8
social welfare or rec. worker	1.9	2.1	2.3	1.0	4.3	2.0	3.3	2.5	1.6	2.8	2.2	1.1	0.7	4.4	4.1
statistician	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1
therapist (phys, occupat, etc)	2.0	1.4	2.5	2.2	2.8	1.5	1.1	3.3	1.2	1.8	2.4	2.5	1.1	3.1	2.1
teacher (elementary)	3.8	3.3	5.5	2.0	3.2	3.1	5.0	6.3	3.4	5.9	4.9	2.3	0.9	3.3	2.9
teacher (secondary)	2.2	1.5	3.3	1.4	1.4	1.4	2.1	3.7	2.0	4.4	2.0	1.6	0.8	1.6	1.2
veterinarian	1.2	1.3	0.7	1.9	0.5	1.2	1.6	0.6	1.0	0.9	0.7	2.3	0.6	0.6	0.4
writer or journalist	2.0	1.1	2.1	3.4	2.1	1.1	1.1	1.9	2.5	2.2	2.5	3.3	3.8	1.4	4.0
skilled trades	1.8	3.8	0.8	0.2	2.1	3.8	3.0	0.8	1.6	0.4	0.2	0.3	0.2	2.9	0.3
other	7.0	9.1	5.9	5.2	6.0	8.9	11.3	6.2	5.8	5.5	4.9	5.5	4.3	6.2	5.4
undecided	10.1	8.2	11.3	11.4	5.8	8.2	8.6	10.4	12.5	12.4	12.0	11.3	11.8	5.9	5.5

# WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges Public	2-Year Colleges Private	4-Year Colleges				Universities		Predominantly Black Colleges		
								Public	Private	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
Father's Occupation (2)																
artist (incl performer)	0.8	0.7	0.8	1.0	0.8	0.7	0.8	0.7	1.2	0.7	0.7		1.0	1.3	0.6	1.2
businessman	28.8	24.1	29.6	35.1	8.9	23.9	26.4	28.0	32.3	28.1	35.2		34.3	38.0	7.7	12.2
clergy or religious worker	1.0	0.6	1.6	0.8	1.5	0.5	1.6	0.7	1.9	5.2	0.2		0.7	1.0	1.2	2.2
college teacher or admin.	0.9	0.4	1.1	1.4	0.4	0.4	0.6	0.8	1.9	1.5	0.8		1.2	2.1	0.2	1.0
doctor or dentist	2.2	0.7	2.6	3.9	0.6	0.6	1.4	1.3	4.7	3.6	4.0		2.8	7.6	0.1	1.8
educator (secondary)	3.2	2.5	3.7	3.3	2.7	2.5	2.2	3.7	3.7	4.2	3.4		3.4	3.1	1.8	5.0
educator (elementary)	0.6	0.5	0.6	0.5	0.7	0.5	0.4	0.6	0.6	0.9	0.5		0.5	0.6	0.5	1.2
engineer	8.7	8.6	7.5	10.5	3.3	8.8	7.3	8.1	7.6	5.6	7.6		10.9	9.1	3.3	3.4
farmer or forester	3.9	4.3	3.5	3.8	3.1	4.3	4.7	3.5	1.9	5.9	2.8		4.6	1.2	3.8	1.3
health professional (non-M.D.)	1.2	1.0	1.1	1.6	1.9	1.1	0.8	1.1	1.2	1.2	1.2		1.7	1.4	2.1	1.5
lawyer	1.5	0.6	1.7	2.6	0.3	0.6	1.0	0.9	3.1	1.6	3.3		2.1	4.5	0.2	0.6
military career	1.7	1.1	2.2	1.9	2.6	1.1	1.4	3.0	1.2	1.6	1.0		2.0	1.3	2.6	2.5
research scientist	0.6	0.4	0.6	1.0	0.2	0.4	0.5	0.5	1.0	0.6	0.3		0.9	1.2	0.1	0.4
skilled worker	11.3	14.3	10.3	8.1	12.6	14.6	11.8	11.1	9.7	8.8	9.3		8.7	6.1	13.5	9.9
semi-skilled worker	5.6	7.5	5.0	3.5	10.0	7.7	5.2	5.4	4.6	4.7	4.3		3.8	2.5	10.9	7.6
laborer (unskilled)	3.7	4.7	3.6	2.1	10.0	4.8	4.1	4.1	2.7	3.7	2.9		2.3	1.7	10.2	9.4
unemployed	2.7	3.5	2.5	1.5	10.3	3.5	3.3	2.8	2.1	2.5	2.1		1.6	1.3	11.2	8.0
other occupation	21.6	24.3	21.7	17.2	10.2	24.0	26.5	23.7	18.7	19.6	20.5		17.6	15.9	29.9	31.0
Mother's Occupation (2)																
artist (incl performer)	1.2	0.8	1.3	1.7	0.4	0.8	1.0	1.0	2.2	1.4	0.9		1.4	2.4	0.4	0.6
businesswoman	8.8	8.4	8.7	9.4	5.6	8.2	10.2	8.8	9.6	8.2	7.5		9.4	9.5	5.1	6.9
business (clerical)	11.1	11.3	10.8	11.3	4.9	11.4	10.3	11.6	9.9	9.7	9.9		11.9	9.3	4.6	5.4
clergy or religious worker	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.2	0.2	0.1		0.1	0.1	0.1	0.1
college teacher or admin.	0.3	0.1	0.4	0.4	0.4	0.1	0.2	0.2	0.7	0.5	0.3		0.3	0.7	0.2	1.0
doctor or dentist	0.2	0.1	0.2	0.3	0.1	0.1	0.2	0.2	0.4	0.2	0.2		0.2	0.6	0.1	0.2
educator (secondary)	2.8	1.9	3.1	3.9	3.7	1.9	2.1	2.6	3.9	3.8	2.2		3.6	4.3	2.3	7.4
educator (elementary)	5.4	3.7	6.2	6.7	6.9	3.6	4.3	5.8	6.6	7.5	5.2		6.6	7.1	5.6	10.3
engineer	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.0		0.1	0.1	0.3	0.1
farmer or forester	0.3	0.4	0.2	0.2	0.4	0.5	0.2	0.2	0.2	0.3	0.2		0.3	0.1	0.5	0.0
health professional (non-M.D.)	1.6	1.5	1.6	1.8	2.7	1.4	1.7	1.6	1.7	1.7	1.6		1.8	2.0	2.7	2.6
homemaker (full-time)	28.1	28.2	27.3	29.1	14.2	28.3	27.7	25.0	28.1	29.2	35.9		28.5	31.0	15.6	10.4
lawyer	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.1	0.3	0.1	0.1		0.1	0.3	0.1	0.1
nurse	6.7	6.6	6.9	6.6	8.4	6.6	6.8	6.7	6.5	7.3	8.0		6.7	6.1	8.8	7.4
research scientist	0.1	0.0	0.1	0.2	0.1	0.0	0.0	0.1	0.2	0.1	0.1		0.1	0.3	0.1	0.2
social, welfare, rec. worker	1.1	1.0	1.2	1.3	2.3	0.5	1.3	1.1	1.6	1.3	0.9		1.2	1.4	1.8	3.7
skilled worker	2.0	2.3	1.8	1.6	3.0	2.4	2.0	2.0	1.6	1.6	1.6		1.6	1.3	3.0	2.9
semi-skilled worker	3.4	4.0	3.3	2.4	4.7	4.1	2.8	3.8	2.9	2.9	2.5		2.5	2.0	4.4	5.3
laborer (unskilled)	2.5	3.1	2.5	1.4	3.7	3.1	2.6	2.9	1.9	2.1	1.7		1.5	1.1	3.7	3.7
unemployed	8.6	9.9	8.2	7.1	17.0	9.9	9.9	9.5	6.9	6.5	6.7		7.3	6.4	18.8	12.3
other occupation	15.7	16.3	15.8	14.3	21.3	16.3	16.6	16.6	14.8	15.3	14.6		14.6	13.9	22.0	19.4

-55-



# WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN

## FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
Agree Strongly or Somewhat															
gov't not protecting consumer	75.2	77.8	75.1	71.1	76.9	77.7	78.4	76.3	73.8	72.6	75.0	71.9	68.3	76.3	78.5
gov't not controlling pollution	79.8	80.5	80.1	78.0	77.3	80.3	82.4	80.3	80.8	78.3	81.0	77.7	78.8	76.7	78.8
fed govt discourage energy use	83.0	82.1	83.5	83.6	76.6	81.9	83.8	83.4	84.6	81.6	84.6	83.5	84.1	76.4	77.0
too many rights for criminals	65.9	66.9	65.3	65.2	52.5	67.2	64.8	66.1	63.5	65.9	64.0	65.8	63.3	52.5	52.4
need money to solve urban problem	49.2	52.0	48.9	44.9	63.8	52.1	50.5	50.7	46.9	46.2	47.4	45.0	44.6	63.5	64.4
not obey laws against own views	32.3	34.5	31.5	30.0	42.2	35.0	30.8	30.9	32.2	32.5	31.7	29.7	30.8	43.6	38.5
inflation biggest domestic probl	80.7	82.6	80.1	78.3	83.1	82.7	82.5	82.1	77.7	77.1	78.6	79.2	75.2	83.4	82.4
should abolish death penalty	34.5	34.7	35.6	32.3	57.2	34.3	38.1	34.9	36.2	34.6	40.8	31.4	35.1	59.1	52.3
need national health care plan	58.1	63.6	57.3	50.2	75.5	63.8	62.5	59.8	55.8	59.3	57.9	50.8	48.3	77.1	71.4
energy shortage cause depression	87.3	86.6	87.8	87.7	83.0	86.6	87.0	88.5	87.9	86.3	86.7	87.8	87.1	82.1	85.5
abortion should be legalized	53.6	53.2	51.6	57.3	55.6	53.6	49.8	54.7	58.0	44.1	31.2	57.4	57.0	54.0	59.7
women subject to the draft	53.7	52.7	51.9	58.2	39.9	53.8	42.7	51.4	57.7	46.8	51.2	57.1	62.3	40.4	38.3
grading in high school too easy	59.7	56.3	60.6	63.7	41.9	56.7	53.0	59.3	62.7	62.8	59.6	63.2	65.6	41.3	43.4
women's activities best in home	26.6	29.3	26.7	21.9	40.4	29.3	29.0	27.1	24.1	29.9	24.6	22.7	19.4	42.8	34.1
live together before marriage	43.4	48.5	39.5	41.4	47.0	49.1	43.2	42.0	44.7	28.0	32.6	41.0	42.4	47.9	44.5
discourage large families	44.8	44.8	43.2	47.3	35.1	45.3	40.6	43.4	47.1	44.4	30.3	47.5	46.6	36.2	32.1
should liberalize divorce laws	46.3	51.3	43.3	42.8	59.2	51.8	47.1	47.3	45.1	33.5	33.1	43.4	40.6	59.3	59.0
sex ok if people like each other	47.9	51.4	44.2	48.2	52.9	52.3	43.7	47.6	49.7	31.7	33.6	48.4	47.4	54.6	48.5
women should get job equality	93.3	92.0	93.6	95.0	89.1	91.8	93.2	93.4	94.6	92.5	94.2	94.7	96.0	88.2	91.5
wealthy should pay more taxes	70.3	72.8	70.0	66.7	71.3	73.2	69.2	72.0	67.5	68.0	67.6	68.3	61.3	70.2	74.0
marijuana should be legalized	39.3	42.9	36.1	38.2	42.9	43.5	37.6	38.2	40.0	25.7	33.3	38.3	38.0	44.6	38.6
busing O.K. to achieve balance	45.8	50.8	45.9	37.5	74.1	50.6	52.2	47.5	44.2	44.5	43.1	37.1	38.8	75.1	71.4
prohibit homosexual relations	48.9	51.1	49.9	43.5	54.1	51.2	50.2	50.8	43.0	57.5	46.0	45.7	36.1	55.3	51.0
col regulate students off campus	15.2	16.3	16.2	11.6	32.1	16.2	17.0	15.9	14.9	20.0	13.6	11.7	11.2	33.8	27.8
students help evaluate faculty	71.1	69.4	70.9	74.2	65.0	69.4	69.3	70.7	72.7	69.4	71.1	73.9	75.4	65.6	63.7
abolish college grades	15.6	17.5	15.3	12.9	27.4	17.6	16.3	15.9	14.3	14.6	15.3	13.1	12.4	30.0	20.8
regulate student publications	41.2	45.3	42.2	33.0	57.7	44.7	50.3	42.9	36.1	48.2	47.2	34.5	27.8	59.3	53.8
college has right to ban speaker	26.1	28.3	26.2	22.2	30.6	28.4	27.4	26.4	22.7	30.9	24.8	23.2	18.8	39.3	29.5
pref treatment for disadvantaged	37.9	41.6	38.1	31.3	62.3	41.4	43.2	39.2	35.0	40.7	33.6	32.5	27.5	63.2	60.2
adopt open admissions at pub col	34.7	43.1	31.4	26.3	53.9	43.4	40.9	31.9	28.3	33.2	32.7	27.5	22.1	57.4	44.9
minimum competence for coll grad	90.3	87.6	91.4	93.2	86.1	87.7	87.4	91.0	92.4	90.4	92.1	92.6	95.2	85.3	88.2

### SIBLINGS:

<b>Number of Older Brothers</b>															
none	45.1	41.2	46.3	49.4	32.9	41.3	40.4	45.7	48.6	47.1	43.2	48.6	52.4	30.2	40.8
one	32.5	33.5	32.3	31.2	28.1	33.3	34.7	32.6	32.2	32.1	31.5	31.4	30.6	27.8	28.7
two	13.7	14.9	13.1	12.8	16.2	15.0	14.6	13.2	12.4	13.0	14.3	13.2	11.5	16.7	14.7
3 or more	8.7	10.4	8.2	6.6	22.8	10.4	10.4	8.5	6.8	7.7	11.0	6.9	5.5	25.3	15.9
<b>Number of Older Sisters</b>															
none	46.2	42.3	47.8	49.9	34.0	42.6	40.0	47.0	50.9	48.2	45.3	49.1	53.0	30.8	43.1
one	32.2	33.1	31.7	31.3	29.2	32.8	35.9	32.3	31.0	31.8	29.9	31.6	30.3	29.3	29.2
two	13.6	14.9	13.0	12.2	17.5	14.9	15.1	13.2	11.8	12.7	14.9	12.6	11.0	18.9	13.4
3 or more	8.1	9.6	7.5	6.5	19.3	9.7	9.0	7.6	6.3	7.3	9.9	6.7	5.7	21.1	14.3
<b>Number of Younger Brothers</b>															
none	47.4	45.4	47.1	51.3	42.6	45.6	43.1	47.2	48.6	48.0	40.9	51.7	49.6	40.5	48.4
one	36.4	36.4	37.1	35.1	35.2	36.1	38.6	37.4	36.5	37.1	37.3	34.9	35.7	35.3	34.8
two	12.0	13.0	11.8	10.6	14.2	13.0	13.2	11.6	11.1	11.2	15.2	10.3	11.4	15.4	11.2
3 or more	4.2	5.2	4.0	3.0	8.0	5.2	5.0	3.8	3.7	3.7	6.6	3.0	3.3	8.9	5.7
<b>Number of Younger Sisters</b>															
none	49.0	47.2	48.7	52.3	41.3	47.2	47.7	48.9	49.6	50.0	42.7	52.7	50.8	38.5	49.0
one	35.9	36.0	36.5	34.8	36.4	35.0	35.4	36.4	37.1	36.0	36.2	34.5	35.9	37.2	34.2
two	11.1	12.1	11.0	9.9	14.8	12.1	12.2	10.9	10.2	10.6	14.4	9.8	10.0	16.1	11.2
3 or more	4.0	4.7	3.8	3.0	7.5	4.7	4.7	3.8	3.1	3.3	6.7	3.0	3.3	8.2	5.6



# WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN FALL 1980

	All Institutions	All 2-Year Colleges	All 4-Year Colleges	All Universities	Predominantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private	Nonsect.	Prot. Catholic	Public	Private	Public	Private
Students Estimate Chances Are															
Very Good That They Will															
change major field	11.8	7.9	13.4	15.7	10.8	8.0	7.7	12.6	13.9	14.8	14.8	15.6	15.9	11.2	9.5
change career choice	11.5	7.7	12.9	15.6	7.8	7.7	7.6	11.2	14.8	15.0	14.9	15.3	16.7	7.7	8.0
fail one or more courses	1.7	1.5	1.8	1.8	3.0	1.5	1.7	1.9	1.7	1.8	1.4	1.9	1.3	3.5	1.9
graduate with honors	12.1	10.7	12.7	13.5	22.2	10.8	9.9	11.7	14.7	13.6	13.6	11.8	19.1	22.4	21.7
be elected to student office	2.9	2.3	3.5	3.0	9.5	2.3	2.4	3.1	4.2	4.2	3.6	2.6	4.4	9.3	10.0
get a job to pay col expenses	40.0	39.5	40.4	40.2	24.3	40.2	33.4	36.5	45.8	42.8	45.8	39.2	43.8	23.0	27.7
join a social frat or sorority	16.9	10.9	19.2	23.3	18.9	10.7	13.0	17.0	21.2	23.9	19.3	22.5	26.1	16.1	26.1
live in a coeducational dorm	25.6	18.5	24.1	39.9	9.5	19.6	9.1	24.3	28.8	19.1	20.5	38.1	45.8	9.5	8.3
be elected to an honor society	7.7	5.0	8.6	10.8	12.2	5.0	5.3	7.6	10.1	9.7	8.9	9.3	16.0	11.6	13.9
make at least a 'B' average	47.3	37.2	41.9	47.3	36.1	37.8	32.1	39.1	47.1	41.6	46.7	44.3	57.7	33.4	43.1
need extra time to get degree	5.2	5.4	5.0	5.1	10.7	5.3	6.4	4.9	4.6	5.6	5.2	5.4	4.0	11.4	8.7
need tutoring in some courses	9.4	8.8	10.7	8.1	21.4	8.6	10.8	10.9	10.0	11.2	10.2	8.3	7.3	19.3	26.7
work at outside job	23.5	29.5	20.8	18.2	16.0	30.7	19.2	21.5	21.3	16.5	23.0	18.5	17.2	17.1	13.1
seek vocational counseling	6.0	4.7	6.7	7.0	8.4	4.7	4.2	5.8	7.8	7.7	8.2	6.4	9.2	8.3	8.8
seek individual counseling	4.2	3.6	5.0	3.8	11.6	3.5	4.6	4.8	4.9	5.7	5.7	3.6	4.5	11.4	12.1
get a bachelor's degree	63.5	44.2	73.6	79.1	58.4	44.7	40.6	72.6	77.0	71.3	75.9	77.1	86.0	53.0	72.2
participate in student protests	4.5	3.8	4.9	5.1	8.8	3.9	3.2	4.3	6.8	4.1	4.8	4.7	6.7	8.0	11.0
drop out temporarily	1.2	1.2	1.3	0.9	2.8	1.3	0.9	1.2	1.3	1.4	1.3	0.9	0.9	3.1	2.1
drop out permanently	0.9	1.0	1.0	0.6	2.4	1.0	0.8	1.1	0.7	1.2	0.9	0.6	0.5	2.8	1.4
transfer to another college	10.7	12.6	11.0	6.8	14.0	12.7	12.4	11.4	8.6	13.2	10.6	7.2	5.5	14.9	11.6
be satisfied with college	54.0	50.0	54.9	59.3	43.7	49.4	55.3	51.8	61.0	56.9	55.2	57.4	65.8	41.0	50.6
find a job in preferred field	69.6	67.6	69.9	72.6	63.2	67.5	67.8	70.0	70.2	69.0	69.6	72.1	74.4	60.9	69.3
marry while in college	5.1	4.7	5.5	5.1	7.1	4.8	4.0	5.8	4.0	7.1	4.3	5.6	3.4	8.4	4.0
marry within a year after col	16.6	15.5	17.8	16.3	16.8	15.3	17.0	18.1	15.6	20.6	15.8	17.4	12.7	17.2	15.7
Objectives Considered to be															
Essential or Very Important															
achieve in a performing art	12.0	10.0	13.6	12.9	19.8	9.8	11.3	13.0	15.1	14.5	12.0	12.2	15.4	20.5	17.9
be an authority in my field	73.3	69.9	74.1	77.0	77.6	69.9	70.4	74.9	74.4	71.9	72.2	77.0	76.9	76.2	81.1
obtain recog from colleagues	54.4	51.1	55.3	58.3	62.9	50.9	53.0	56.6	56.2	50.0	54.4	57.8	60.1	61.3	67.2
influence political structure	16.2	13.4	17.6	18.8	28.2	13.4	13.2	16.5	19.4	18.0	18.8	17.6	22.5	27.6	29.9
influence social values	32.2	29.3	35.2	32.3	43.3	28.9	33.4	33.8	34.3	39.5	37.8	31.7	34.3	41.6	47.6
raise a family	63.1	61.6	64.5	63.4	58.1	61.4	63.5	63.8	62.8	66.7	68.7	63.1	64.2	58.2	57.9
have admin. responsibility	38.7	38.6	38.3	39.5	48.2	38.7	37.0	39.7	36.3	36.2	38.8	40.2	37.3	47.5	49.8
be very well off financially	63.3	64.8	61.2	64.3	75.5	65.3	60.4	64.6	60.8	53.1	57.1	65.2	61.1	74.5	78.1
help others in difficulty	64.7	61.6	68.2	64.3	72.2	60.9	67.8	67.5	67.1	70.3	70.9	63.8	66.1	70.5	76.7
theoretical contribu to science	14.9	13.2	14.0	18.0	21.9	13.6	10.5	14.6	15.9	12.8	14.0	17.2	20.7	21.5	22.9
write original works	12.5	10.8	13.5	13.7	17.8	10.7	11.4	12.9	15.1	13.2	13.6	12.9	16.6	17.7	18.2
create artistic work	14.4	14.8	14.3	13.8	19.5	14.2	19.1	13.7	16.9	13.5	13.4	13.8	13.8	21.1	15.3
be successful in my own business	49.3	51.2	47.7	48.6	64.7	51.1	52.3	47.5	48.5	47.4	47.1	49.2	46.6	64.1	66.3
be involved in environ. cleanup	26.7	27.3	26.5	25.9	37.7	27.2	28.2	26.1	28.4	25.6	25.4	26.1	25.2	37.6	37.7
develop philosophy of life	50.4	44.6	53.9	54.6	60.6	44.4	46.8	51.3	56.6	58.0	55.5	52.9	60.3	57.8	67.7
participate in community action	27.4	24.2	30.2	28.0	45.0	23.9	26.6	29.7	29.6	32.2	31.1	27.8	28.6	43.7	48.2
promote racial understanding	33.1	29.4	37.2	32.4	65.1	29.0	33.7	36.1	38.4	39.5	36.5	30.6	38.1	62.5	71.7
keep up with political affairs	40.0	31.7	43.6	48.9	46.1	31.8	30.7	40.3	47.7	44.0	45.9	46.3	57.7	43.3	53.2

# WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges Public Private	4-Year Colleges Public Nonsect. Prot- estant Catholic	Universities Public Private	Predominantly Black Colleges Public Private						
<b>Concern about Financing College</b>															
no concern	32.3	33.4	31.0	32.7	26.9	33.7	30.4	32.6	30.7	29.1	26.9	32.2	34.2	27.8	24.3
some concern	52.2	51.7	52.3	52.9	47.6	51.6	52.6	50.8	53.7	53.6	56.1	53.4	51.4	46.3	51.5
major concern	15.4	14.9	16.7	14.4	25.4	14.6	17.0	16.5	15.7	18.3	17.0	14.4	14.4	25.9	24.2
<b>Sources for Educational Expenses</b>															
<b>Parental Aid</b>															
none	31.2	40.2	28.7	19.9	48.1	41.0	32.4	33.8	20.6	24.0	24.7	21.1	15.5	52.0	36.5
\$1-\$499	21.0	27.1	19.1	13.5	29.3	27.4	23.7	21.2	15.3	18.2	16.7	14.7	9.1	29.4	28.9
\$500-\$999	11.3	11.9	11.0	10.7	9.4	12.1	10.5	12.0	9.2	10.8	10.0	11.8	7.2	8.9	11.2
\$1,000-\$1,499	8.4	7.2	8.8	9.8	4.2	7.1	8.0	9.1	8.0	9.0	8.7	10.4	7.5	3.5	6.3
\$1,500-\$2,000	6.9	5.0	7.5	9.4	3.6	4.7	7.2	7.1	7.3	8.2	9.1	9.8	7.8	2.9	5.7
over \$2,000	21.2	8.7	24.8	36.7	5.4	7.7	18.2	16.8	39.6	29.7	30.9	32.1	53.0	3.3	11.4
<b>GRANTS and SCHOLARSHIPS:</b>															
<b>Basic Educ. Opportunity Grant</b>															
none	68.5	66.8	65.5	76.5	36.4	68.0	55.2	67.4	66.7	57.2	65.5	76.7	75.7	37.5	33.1
\$1-\$499	10.7	14.1	9.4	6.9	13.5	14.7	9.2	10.5	7.6	8.4	8.8	7.5	4.9	15.8	6.9
\$500-\$999	9.6	10.2	10.5	6.9	18.8	10.0	12.2	10.1	9.4	12.6	11.5	7.0	6.9	19.8	15.6
\$1,000-\$1,499	6.5	5.5	8.0	5.7	15.0	4.9	11.5	7.2	8.1	10.4	8.2	5.6	6.2	14.3	16.8
\$1,500-\$2,000	3.4	2.5	4.7	2.8	12.1	1.8	9.1	3.3	5.9	8.5	4.4	2.3	4.6	9.2	20.6
over \$2,000	1.3	0.9	1.9	1.1	4.2	0.6	2.9	1.5	2.4	2.9	1.6	0.9	1.7	3.3	7.0
<b>Basic Educational Opportunity Grant</b>															
heard of program	67.5	69.6	68.9	61.7	81.2	69.5	70.6	68.1	67.0	71.2	70.7	61.4	63.0	79.6	86.1
applied for aid	46.6	47.0	50.3	39.9	76.5	45.9	56.1	47.5	50.4	53.3	52.9	38.8	43.9	75.8	78.4
qualified for aid	32.1	35.2	34.7	22.7	67.3	34.1	44.7	33.7	32.7	41.3	33.4	22.4	23.6	66.8	68.7
<b>Supplemental Educational Opportunity Grant</b>															
none	92.0	93.2	90.0	93.0	82.2	94.0	85.7	92.6	88.6	84.7	86.3	94.4	88.1	84.8	74.6
\$1-\$499	3.7	3.8	4.2	2.7	6.8	3.6	5.4	3.7	3.8	5.7	5.1	2.8	2.3	6.6	7.5
\$500-\$999	2.5	1.9	3.4	2.2	6.2	1.6	4.6	2.1	4.2	5.6	5.5	1.8	3.6	5.3	9.0
\$1,000-\$1,499	1.3	0.7	1.7	1.6	3.5	0.5	2.5	1.0	2.5	2.8	2.3	0.7	4.5	2.5	6.6
\$1,500-\$2,000	0.4	0.2	0.5	0.4	0.8	0.1	1.3	0.4	0.7	0.9	0.6	0.2	1.2	0.5	1.7
over \$2,000	0.2	0.1	0.2	0.1	0.4	0.1	0.4	0.2	0.2	0.2	0.2	0.1	0.3	0.4	0.6
<b>State Scholarship or Grant</b>															
none	84.0	85.2	82.5	84.5	85.2	86.1	77.7	87.0	80.6	73.8	74.1	86.4	77.9	87.2	79.3
\$1-\$499	8.0	9.5	7.1	6.7	5.6	9.8	7.5	7.5	5.8	6.8	8.3	6.8	6.2	5.0	7.2
\$500-\$999	4.3	3.3	5.5	4.3	4.0	2.8	7.5	3.6	7.3	8.2	8.0	4.2	5.0	3.1	6.9
\$1,000-\$1,499	2.0	1.1	2.8	2.2	1.9	0.8	4.1	0.9	3.7	6.2	6.5	1.7	3.9	1.4	3.4
\$1,500-\$2,000	1.1	0.5	1.5	1.4	2.3	0.3	2.5	0.5	1.8	3.8	2.4	0.5	4.7	2.4	2.2
over \$2,000	0.5	0.2	0.7	0.8	1.0	0.2	0.6	0.4	0.9	1.2	0.7	0.4	2.4	0.9	1.1
<b>College Grant</b>															
none	87.2	93.0	81.6	86.4	89.7	94.5	79.6	90.9	73.0	67.2	70.4	90.8	70.9	92.6	81.3
\$1-\$499	4.4	3.7	5.7	3.6	3.4	3.3	7.8	4.1	4.7	10.3	9.1	3.6	3.5	3.2	3.8
\$500-\$999	3.4	2.0	4.9	3.6	2.6	1.5	6.0	2.3	6.1	10.2	9.5	3.1	5.5	1.9	4.7
\$1,000-\$1,499	2.1	0.8	2.4	1.8	1.8	0.5	3.4	1.2	5.8	6.1	6.5	1.4	5.9	0.9	4.3
\$1,500-\$2,000	1.1	0.3	1.0	1.4	1.2	0.1	2.0	0.5	3.9	3.0	2.7	0.5	4.2	0.8	2.5
over \$2,000	1.6	0.2	2.6	2.6	1.3	0.1	1.2	1.0	6.5	3.3	1.8	0.5	9.9	0.5	3.4

# WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges		
						Public	Private	Public	Private	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
Other Private Grant																
none	92.8	94.6	92.0	91.0	94.7	94.9	91.3	94.0	89.7	88.8	90.8	92.0	87.2	95.7	91.8	
\$1-\$499	3.6	3.2	3.8	3.8	2.1	3.1	4.5	3.2	4.3	5.1	3.8	3.7	4.0	1.9	3.0	
\$500-\$999	1.8	1.2	2.1	2.4	1.3	1.1	2.2	1.6	2.6	3.0	2.7	2.2	2.8	0.9	2.4	
\$1,000-\$1,499	0.9	0.5	1.0	1.3	1.0	0.4	1.1	0.6	1.5	1.4	1.4	1.0	2.3	0.8	1.5	
\$1,500-\$2,000	0.5	0.3	0.5	0.7	0.4	0.3	0.4	0.2	0.8	0.9	0.6	0.5	1.4	0.4	0.6	
over \$2,000	0.5	0.2	0.6	0.9	0.5	0.2	0.5	0.4	1.0	0.9	0.6	0.5	2.3	0.4	0.7	
LOANS:																
F.G.S.L.																
none	79.1	81.7	77.4	77.3	91.2	82.9	72.0	84.4	65.5	72.5	71.0	80.2	67.1	92.7	86.8	
\$1-\$499	2.1	2.3	2.0	1.9	2.4	2.2	3.0	2.1	1.3	2.4	2.1	2.1	1.3	2.2	3.0	
\$500-\$999	2.6	2.4	2.8	2.8	1.7	2.4	3.0	2.3	2.7	4.0	3.5	2.7	3.3	1.3	3.0	
\$1,000-\$1,499	3.8	3.4	4.2	4.0	1.8	3.4	3.8	3.1	5.3	5.7	5.2	3.7	5.3	1.5	2.5	
\$1,500-\$2,000	4.3	3.4	4.8	5.2	1.2	3.1	5.9	3.4	7.1	5.8	6.5	4.6	7.2	0.9	2.0	
over \$2,000	8.0	6.8	8.9	8.7	1.7	6.2	12.3	4.8	18.0	9.7	11.7	6.7	15.9	1.4	2.7	
Federal Guaranteed Student Loan (FGSL)																
heard of program	38.1	32.0	40.4	44.7	17.1	31.2	38.8	34.5	49.7	44.7	47.6	42.7	51.8	13.4	28.0	
applied for aid	14.5	11.5	16.2	16.8	4.6	10.6	19.3	9.9	26.5	20.9	22.3	14.2	26.0	3.3	8.2	
qualified for aid	14.3	12.0	16.0	15.5	6.4	11.1	19.8	9.7	25.8	21.6	21.6	12.7	25.4	4.5	11.8	
M.D.S.L.																
none	90.9	93.1	89.1	90.0	92.0	93.6	88.1	93.4	86.2	81.4	83.1	91.8	83.6	94.9	83.6	
\$1-\$499	2.3	2.0	2.5	2.5	2.4	1.8	3.3	2.1	2.1	3.8	3.4	2.7	2.1	1.9	4.1	
\$500-\$999	2.6	1.5	3.3	3.1	2.5	1.4	2.7	1.8	4.1	6.2	5.3	2.6	4.9	1.7	4.9	
\$1,000-\$1,499	2.2	1.4	2.9	2.5	2.1	1.3	2.3	1.3	3.8	5.7	5.2	1.5	5.9	1.2	4.8	
\$1,500-\$2,000	0.9	0.8	1.0	0.9	0.5	0.7	1.6	0.6	1.5	1.5	1.2	0.6	2.0	0.2	1.4	
over \$2,000	1.2	1.2	1.2	1.0	0.4	1.1	2.2	0.7	2.1	1.5	1.8	0.8	1.6	0.2	1.1	
College Loan																
none	95.7	96.1	95.3	95.5	97.1	96.4	93.7	96.4	93.8	94.6	93.9	95.9	93.8	97.5	96.1	
\$1-\$499	1.0	1.0	1.0	0.8	0.9	0.9	1.7	1.0	1.0	1.1	1.1	0.3	0.6	0.8	1.1	
\$500-\$999	0.9	0.7	1.0	1.0	0.9	0.7	1.3	0.7	1.3	1.3	1.1	0.9	1.4	0.9	1.0	
\$1,000-\$1,499	0.8	0.7	0.9	0.9	0.5	0.7	1.0	0.6	1.3	1.2	1.5	0.8	1.4	0.4	0.7	
\$1,500-\$2,000	0.7	0.6	0.7	0.8	0.3	0.5	1.0	0.6	0.8	0.7	0.8	0.8	1.0	0.3	0.3	
over \$2,000	1.0	0.9	1.0	1.1	0.3	0.9	1.3	0.6	1.8	1.1	1.5	0.8	1.9	0.1	0.8	
Other Loan																
none	96.0	96.4	95.7	95.9	96.3	96.6	94.3	96.4	94.9	95.1	94.8	96.1	95.4	96.6	95.3	
\$1-\$499	0.8	1.0	0.7	0.6	1.3	1.0	1.1	0.9	0.6	0.5	0.6	0.7	0.3	1.3	1.2	
\$500-\$999	0.7	0.6	0.7	0.8	0.8	0.6	0.9	0.7	0.6	0.9	0.8	0.8	0.7	0.7	0.9	
\$1,000-\$1,499	0.7	0.5	0.8	0.8	0.6	0.5	0.8	0.6	0.9	0.9	0.9	0.8	0.8	0.5	0.8	
\$1,500-\$2,000	0.7	0.6	0.8	0.8	0.5	0.5	1.1	0.7	1.0	0.9	1.2	0.7	1.0	0.4	0.8	
over \$2,000	1.0	0.8	1.2	1.1	0.6	0.7	1.8	0.7	1.9	1.5	1.7	0.9	1.8	0.5	1.0	
WORK and SAVINGS:																
College Work-Study Grant																
none	85.5	89.3	80.4	87.2	71.0	91.1	73.3	86.4	76.1	69.9	72.6	90.0	77.0	75.1	59.0	
\$1-\$499	6.0	5.6	7.7	3.9	11.5	4.9	12.1	6.8	7.8	10.3	8.2	4.1	3.4	11.2	12.3	
\$500-\$999	5.9	3.4	9.0	5.1	11.7	2.4	12.4	4.9	12.4	15.9	14.4	4.4	7.7	9.5	18.2	
\$1,000-\$1,499	2.1	1.3	2.2	3.2	3.8	1.3	1.5	1.5	2.6	3.1	3.8	1.1	10.7	2.5	7.6	
\$1,500-\$2,000	0.1	0.3	0.5	0.4	1.8	0.3	0.6	0.4	0.6	0.7	0.7	0.2	1.0	1.5	2.5	
over \$2,000	0.2	0.1	0.2	0.2	0.2	0.1	0.0	0.1	0.4	0.2	0.4	0.1	0.3	0.2	0.3	

# WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges	
						Public	Private	Public	Private	Nonsect.	Prot- estant Catholic	Public	Private	Public	Private
<b>Part Time Employment</b>															
none	75.2	70.0	78.4	79.1	88.8	68.7	82.3	77.5	78.3	81.4	78.5	77.7	84.1	89.4	87.1
\$1-\$499	17.0	21.1	14.3	14.3	7.6	22.0	12.7	15.9	12.3	11.6	14.6	15.7	9.7	7.4	8.4
\$500-\$999	5.1	5.7	4.8	4.7	2.2	6.0	3.3	4.6	5.4	4.7	4.8	4.9	4.0	1.9	3.0
\$1,000-\$1,499	1.6	1.8	1.5	1.2	0.9	1.9	1.0	1.3	2.1	1.6	1.3	1.1	1.6	0.8	1.2
\$1,500-\$2,000	0.5	0.7	0.5	0.3	0.4	0.7	0.3	0.4	0.8	0.5	0.5	0.3	0.4	0.5	0.2
over \$2,000	0.5	0.7	0.5	0.3	0.1	0.7	0.4	0.3	1.0	0.2	0.4	0.3	0.3	0.1	0.1
<b>Full Time Employment</b>															
none	97.7	96.8	98.0	98.8	95.1	96.6	98.3	97.3	98.2	98.3	98.9	98.7	99.2	94.9	95.7
\$1-\$499	1.0	1.4	0.9	0.5	2.1	1.5	0.8	1.1	0.7	0.7	0.4	0.6	0.2	2.2	1.8
\$500-\$999	0.6	0.8	0.5	0.3	1.7	0.9	0.5	0.6	0.4	0.5	0.3	0.4	0.2	1.7	1.6
\$1,000-\$1,499	0.3	0.4	0.3	0.2	0.6	0.4	0.2	0.2	0.3	0.3	0.2	0.2	0.1	0.6	0.6
\$1,500-\$2,000	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
over \$2,000	0.3	0.5	0.2	0.1	0.4	0.5	0.1	0.2	0.3	0.1	0.2	0.1	0.1	0.6	0.1
<b>Savings from Summer Work</b>															
none	56.9	62.4	56.6	47.8	80.9	62.5	62.1	51.0	51.1	51.0	44.9	47.1	7.5	82.9	75.1
\$1-\$499	23.6	23.5	23.4	24.4	14.0	23.6	22.3	23.3	23.5	23.1	24.1	25.4	1.0	12.4	18.7
\$500-\$999	11.7	8.9	12.2	15.8	3.7	8.9	8.9	10.2	15.4	13.7	14.7	15.2	17.8	3.5	4.4
\$1,000-\$1,499	4.7	3.0	4.9	7.3	0.7	2.9	4.3	3.7	6.2	6.2	7.5	7.0	8.2	0.6	1.3
\$1,500-\$2,000	1.7	1.2	1.6	2.6	0.3	1.2	1.2	1.1	2.1	2.2	2.8	2.5	2.9	0.3	0.2
over \$2,000	1.4	1.0	1.2	2.2	0.3	1.0	1.3	0.8	1.6	1.8	1.9	2.1	2.6	0.4	0.2
<b>Other Savings</b>															
none	81.4	82.7	82.4	77.4	91.4	82.3	35.7	83.6	80.2	81.9	81.0	77.6	77.0	91.8	90.0
\$1-\$499	11.8	11.7	11.0	13.1	5.7	12.0	9.1	10.8	11.8	10.3	11.1	11.3	12.4	5.1	7.4
\$500-\$999	3.2	2.7	3.1	4.2	1.8	2.7	2.3	2.8	3.5	3.3	3.5	4.2	4.5	1.9	1.6
\$1,000-\$1,499	1.6	1.3	1.5	2.4	0.5	1.3	1.3	1.2	1.9	1.9	1.9	2.3	2.5	0.4	0.6
\$1,500-\$2,000	0.8	0.6	0.8	1.1	0.5	0.6	0.6	0.7	0.8	1.1	1.2	1.0	1.3	0.7	0.1
over \$2,000	1.3	1.1	1.2	1.8	0.2	1.1	1.0	0.9	1.7	1.5	1.3	1.6	2.3	0.1	0.3
<b>Spouse</b>															
none	99.1	98.5	99.4	99.6	97.4	98.5	98.8	99.3	99.5	99.3	99.6	99.6	99.8	97.1	98.1
\$1-\$499	0.5	0.9	0.3	0.1	1.8	0.9	0.4	0.4	0.2	0.3	0.1	0.1	0.1	2.0	1.0
\$500-\$999	0.1	0.2	0.1	0.1	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.3	0.3
\$1,000-\$1,499	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.2
\$1,500-\$2,000	0.1	0.1	0.0	0.0	0.2	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.2	0.1
over \$2,000	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2
<b>Personal G.I. Benefits</b>															
none	99.1	98.5	99.4	99.6	96.3	98.4	99.3	99.4	99.5	99.4	99.7	99.6	99.8	95.7	98.0
\$1-\$499	0.3	0.5	0.2	0.1	1.9	0.6	0.2	0.2	0.1	0.2	0.1	0.1	0.0	2.2	1.0
\$500-\$999	0.2	0.2	0.1	0.1	0.6	0.2	0.2	0.1	0.0	0.2	0.1	0.1	0.0	0.7	0.5
\$1,000-\$1,499	0.1	0.2	0.1	0.0	0.1	0.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1
\$1,500-\$2,000	0.1	0.1	0.1	0.0	0.4	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.5	0.1
over \$2,000	0.3	0.4	0.2	0.1	0.6	0.5	0.1	0.2	0.2	0.1	0.0	0.2	0.0	0.8	0.2

# WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges Public	2-Year Colleges Private	4-Year Colleges				Universities		Predominantly Black Colleges	
								Public	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
<b>Parent's G.I. Benefits</b>															
none	98.9	98.6	99.0	99.2	96.8	98.6	98.6	98.9	99.1	98.8	99.0	99.2	99.5	96.8	96.8
\$1-\$499	0.5	0.7	0.5	0.3	1.8	0.8	0.4	0.5	0.4	0.5	0.4	0.3	0.2	1.8	1.6
\$500-\$999	0.2	0.2	0.2	0.2	0.7	0.2	0.4	0.2	0.2	0.3	0.2	0.2	0.1	0.7	0.8
\$1,000-\$1,499	0.1	0.2	0.1	0.1	0.2	0.2	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3
\$1,500-\$2,000	0.1	0.1	0.1	0.1	0.3	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.3	0.3
over \$2,000	0.2	0.2	0.2	0.2	0.2	0.1	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2
<b>Soc. Sec. Benefits</b>															
none	94.3	93.6	94.5	95.3	88.7	93.6	93.0	94.7	94.3	94.0	95.3	95.1	95.7	88.3	89.9
\$1-\$499	2.5	3.1	2.4	1.7	6.8	3.1	3.3	2.5	2.0	2.4	1.9	1.8	1.2	7.1	5.9
\$500-\$999	1.1	1.3	1.0	1.0	2.2	1.3	1.3	0.9	0.9	1.1	0.3	1.0	0.8	2.3	1.8
\$1,000-\$1,499	0.8	0.8	0.7	0.8	1.1	0.8	0.9	0.6	0.8	1.0	0.7	0.8	0.7	1.1	1.2
\$1,500-\$2,000	0.5	0.5	0.5	0.5	0.9	0.4	0.7	0.5	0.6	0.5	0.5	0.5	0.6	1.0	0.6
over \$2,000	0.8	0.7	0.9	0.8	0.3	0.7	0.9	0.8	1.2	1.0	0.8	0.7	1.0	0.2	0.5
<b>Other Sources of Support</b>															
none	96.2	96.8	95.1	96.7	95.8	96.9	96.4	94.0	96.8	95.1	97.0	96.9	95.8	95.8	95.6
\$1-\$499	1.5	1.8	1.4	1.4	2.4	1.8	1.9	1.5	1.2	1.4	1.0	1.5	1.0	2.5	2.1
\$500-\$999	0.6	0.5	0.6	0.6	0.6	0.5	0.4	0.6	0.7	0.8	0.5	0.6	0.5	0.6	0.6
\$1,000-\$1,499	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.3	0.4	0.6	0.4	0.3	0.4	0.2	0.5
\$1,500-\$2,000	0.2	0.2	0.2	0.2	0.6	0.2	0.3	0.2	0.3	0.3	0.2	0.2	0.3	0.6	0.6
over \$2,000	1.2	0.4	2.3	0.8	0.3	0.4	0.5	3.5	0.7	0.7	0.4	0.5	2.0	0.2	0.5
<b>Residence Planned During Fall Term</b>															
with parents or relatives	35.9	59.0	24.0	16.7	36.4	62.2	29.6	31.1	13.8	7.3	30.3	17.3	14.6	42.2	19.9
other private home or apartment	7.3	12.2	4.6	3.4	7.6	13.2	2.9	5.0	7.3	1.4	2.0	4.2	0.8	8.7	4.5
college dormitory	53.3	25.1	68.5	76.1	53.3	21.1	61.4	61.5	74.3	88.8	65.5	74.4	82.1	46.5	72.8
fraternity or sorority house	0.6	0.2	0.5	1.5	0.1	0.2	0.5	0.2	1.0	1.1	0.0	1.6	1.1	0.0	0.3
other campus housing	1.9	2.1	1.7	1.9	1.2	1.8	4.8	1.6	3.0	1.0	1.3	2.1	1.2	1.1	1.6
other	0.9	1.5	0.6	0.4	1.3	1.6	0.7	0.7	0.7	0.2	0.4	0.4	0.1	1.5	0.9
<b>Residence Preferred During Fall Term</b>															
with parents or relatives	20.4	32.2	16.3	10.1	22.4	33.3	23.1	18.5	12.9	11.8	19.8	10.0	10.5	25.0	16.2
other private home or apartment	23.7	29.6	21.2	19.2	31.2	30.3	22.9	25.2	17.4	16.4	16.1	20.7	14.5	33.2	26.6
college dormitory	45.1	28.7	51.9	57.5	36.9	27.0	42.8	46.5	58.8	59.2	53.9	55.6	64.1	33.3	45.3
fraternity or sorority house	4.6	2.9	4.5	7.0	1.6	2.8	3.8	4.3	4.8	5.5	1.9	7.3	6.0	1.4	2.2
other campus housing	3.9	3.5	4.0	4.4	5.1	3.3	5.0	3.5	4.3	5.0	4.7	4.6	3.7	4.6	6.3
other	2.3	3.1	2.0	1.8	2.7	3.2	2.4	2.1	1.9	1.9	1.8	1.9	1.3	2.5	3.3
<b>Miles from Home to College</b>															
5 or less	11.4	17.8	8.2	5.6	16.4	18.8	8.4	9.1	5.1	6.7	12.6	5.8	4.8	19.2	8.2
6-10	12.4	19.2	8.0	8.0	13.6	20.2	10.5	9.4	6.1	3.9	11.5	8.2	7.2	15.9	7.1
11-50	26.5	34.3	24.1	17.1	20.8	35.0	27.5	29.5	17.6	14.8	23.4	17.6	15.7	25.2	8.2
51-100	15.3	11.7	16.6	19.3	13.7	11.3	15.2	17.8	13.8	17.0	15.0	22.0	9.8	13.7	13.4
101-500	26.5	15.3	30.3	19.6	22.3	13.8	28.8	25.0	38.2	39.7	26.5	41.5	32.9	19.8	29.6
more than 500	7.9	1.8	12.9	10.5	13.2	0.9	9.6	9.3	19.2	17.9	10.3	5.0	29.7	6.2	33.5



# WEIGHTED NATIONAL NORMS FOR ALL FRESHMEN FALL 1980

	All Insti- tutions	All 2-Year Colleges	All 4-Year Colleges	All Uni- versities	Predomi- nantly Black Colleges	2-Year Colleges		4-Year Colleges				Universities		Predominantly Black Colleges		
						Public	Private	Public	Private	Nonsect.	Prot- estant	Catholic	Public	Private	Public	Private
<b>Father's Education</b>																
grammar school or less	6.2	8.2	5.7	3.4	18.2	8.2	8.3	6.5	4.4	5.3	5.1	3.6	3.0	19.9	13.3	
some high school	11.7	15.4	10.8	6.8	26.0	15.5	14.6	12.5	8.5	9.8	8.4	7.3	5.0	28.1	20.0	
high school graduate	29.4	36.2	27.3	21.6	30.9	36.6	32.7	30.1	22.4	25.3	24.9	23.5	14.8	31.7	28.6	
postsecondary other than col	4.3	4.4	4.4	3.9	2.7	4.4	4.8	4.6	3.9	4.0	4.6	4.0	3.5	2.4	3.4	
some college	13.0	11.6	13.6	14.2	8.8	11.6	11.8	14.0	12.3	13.9	13.5	14.5	13.0	8.2	10.7	
college degree	19.1	15.2	19.6	24.9	7.1	15.0	14.8	18.4	20.9	20.0	22.6	24.9	24.8	5.8	10.8	
some graduate school	2.3	1.3	2.7	3.4	1.1	1.2	1.8	2.1	3.6	3.1	3.0	3.1	4.5	0.8	1.8	
graduate degree	14.1	7.6	16.0	21.8	5.3	7.4	9.1	11.7	24.0	18.0	17.9	19.0	31.5	3.1	11.4	
<b>Mother's Education</b>																
grammar school or less	4.2	5.9	3.6	2.2	9.4	5.9	6.2	4.2	2.7	2.8	3.8	2.2	2.4	10.5	6.3	
some high school	9.7	13.0	8.9	5.4	23.9	13.0	12.2	10.5	6.4	8.1	6.2	5.8	3.9	26.1	17.6	
high school graduate	41.6	48.1	39.3	34.5	35.2	48.8	42.3	42.9	33.8	34.5	39.1	37.0	25.7	37.0	30.1	
postsecondary other than col	6.8	6.4	6.9	7.2	3.8	6.3	6.5	7.0	6.8	6.6	7.6	7.3	7.1	3.5	4.6	
some college	14.2	10.7	15.4	17.9	11.1	10.4	13.4	14.6	15.8	17.6	15.9	17.8	18.3	7.2	14.4	
college degree	15.6	11.1	16.7	21.4	8.5	10.8	13.1	13.7	20.6	20.3	18.9	20.2	25.3	7.3	11.9	
some graduate school	2.1	1.1	2.5	3.1	1.7	1.0	1.5	2.0	3.4	3.0	2.5	2.7	4.4	1.3	2.8	
graduate degree	5.9	3.8	6.6	8.3	6.5	3.7	4.8	5.0	10.5	7.2	6.0	7.0	12.8	4.4	12.4	
<b>Trait Self Ratings (Percentage of Self Ratings Above Average)</b>																
academic ability	51.5	35.6	56.1	70.9	28.2	36.0	32.5	52.4	64.3	56.0	59.5	67.7	82.4	23.6	41.0	
athletic ability	40.3	35.8	42.8	43.7	37.0	36.0	33.4	43.2	43.8	41.0	41.7	42.7	47.3	37.0	36.9	
artistic ability	22.2	20.2	22.7	24.9	15.5	19.7	24.2	21.4	27.1	21.6	21.7	23.9	28.5	14.9	17.3	
cheerfulness	57.7	53.2	61.1	60.0	60.3	52.9	56.6	61.1	60.3	62.1	61.0	59.3	62.7	58.2	66.5	
defensiveness	27.8	27.6	28.1	27.6	36.0	27.7	26.7	29.7	27.2	25.2	25.9	27.8	26.9	37.0	35.6	
drive to achieve	64.4	55.5	68.5	72.9	64.7	55.1	58.8	67.5	71.4	68.3	67.4	70.8	80.3	60.6	76.2	
leadership ability	46.9	36.8	51.6	56.6	46.5	36.6	38.1	50.7	54.8	51.5	50.0	54.2	64.9	43.4	55.3	
mathematical ability	35.6	27.2	36.6	47.9	19.3	27.9	21.5	35.0	42.3	33.8	38.5	45.1	57.9	18.0	25.0	
mechanical ability	25.5	25.7	23.6	28.2	11.5	26.0	23.5	23.3	28.1	20.0	21.2	27.7	30.0	10.6	13.9	
originality	43.3	35.5	46.1	52.0	35.3	35.1	38.8	44.1	52.3	44.8	45.9	49.6	60.3	31.4	46.0	
physical attractiveness	31.4	25.7	33.7	37.3	42.9	25.7	26.8	33.3	36.9	32.4	30.1	35.7	42.6	41.1	48.0	
political conservatism	13.3	9.0	15.0	17.7	11.2	9.0	8.7	13.5	16.5	18.2	14.9	16.5	22.0	10.4	13.4	
political liberalism	14.6	10.6	15.7	19.5	12.6	10.8	9.0	14.3	21.1	13.6	15.9	18.0	25.0	10.7	18.1	
popularity	33.8	26.5	37.1	40.7	32.8	26.4	27.5	37.8	38.3	34.6	34.1	39.4	45.2	30.4	39.5	
popularity with opposite sex	34.3	29.4	36.9	38.5	43.2	29.2	31.1	38.3	38.3	33.5	31.5	37.7	41.4	42.2	45.9	
public speaking ability	23.8	15.9	27.4	31.1	23.3	15.8	17.2	25.7	30.5	29.1	27.6	28.7	39.2	20.1	32.2	
self-confidence (intellectual)	46.2	35.7	50.2	57.3	53.5	35.8	34.5	46.7	54.6	50.6	49.0	54.4	67.4	50.7	67.3	
self-confidence (social)	40.6	34.5	44.1	45.1	49.4	34.4	35.4	44.7	45.0	42.2	41.4	44.0	49.0	46.8	56.7	
sensitivity to criticism	24.1	22.0	25.1	26.0	22.9	21.8	23.4	23.8	27.4	25.4	26.3	25.1	29.0	22.7	23.2	
stubbornness	37.1	35.1	37.1	40.6	24.6	35.2	34.6	36.8	38.8	36.0	36.5	40.3	41.6	23.9	26.5	
understanding of others	70.4	65.8	73.4	73.6	69.5	65.1	71.3	72.5	75.7	73.2	74.1	72.6	77.0	67.2	76.0	
writing ability	33.6	25.5	36.4	42.7	31.7	25.4	26.4	33.7	41.7	37.4	38.0	39.6	53.5	29.5	37.9	

- (1) Percentages will sum to more than 100 if any students checked more than one category.  
 (2) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN.

# WEIGHTED NATIONAL NORMS FOR UNIVERSITIES FALL 1980

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Year Graduated From High School</b>												
1980	95.4	96.3	96.7	96.9	98.4	98.9	96.5	98.0	98.2	98.2	98.4	99.1
1979	2.6	2.0	2.0	1.7	0.9	0.8	2.1	0.9	1.2	1.0	1.1	0.6
1978	0.7	0.4	0.4	0.6	0.3	0.1	0.4	0.3	0.3	0.3	0.1	0.1
1977 or earlier	1.0	0.9	0.7	0.4	0.2	0.0	0.7	0.4	0.2	0.4	0.1	0.0
H.S. equivalency (G.E.D. test)	0.3	0.2	0.1	0.2	0.0	0.0	0.2	0.2	0.0	0.1	0.0	0.0
never completed high school	0.0	0.3	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0.2	0.2
<b>Age by December 31, 1980</b>												
16 or younger	0.0	0.0	0.0	0.1	0.0	0.3	0.1	0.1	0.1	0.2	0.1	0.5
17	1.5	1.5	2.2	3.0	1.6	5.2	3.1	2.1	3.9	5.5	5.8	8.3
18	71.7	74.4	75.8	77.5	78.2	79.5	76.5	80.6	80.0	81.9	80.2	83.6
19	23.9	21.8	19.8	17.6	17.3	14.3	13.4	16.1	15.2	11.4	13.4	7.5
20	1.5	1.1	1.2	1.0	0.5	0.5	0.8	0.6	0.5	0.4	0.4	0.2
21	0.4	0.3	0.3	0.3	0.0	0.1	0.3	0.2	0.1	0.1	0.0	0.0
22	0.3	0.3	0.3	0.1	0.1	0.0	0.3	0.0	0.1	0.2	0.1	0.0
23-25	0.5	0.4	0.3	0.2	0.1	0.0	0.2	0.1	0.1	0.2	0.0	0.0
26-29	0.2	0.2	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.0	0.0
30 or older	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.2	0.1	0.1	0.0	0.0
<b>Racial Background (1)</b>												
White/Caucasian	91.4	94.6	92.3	87.5	91.0	98.9	86.2	92.7	91.6	84.8	91.1	86.8
Black/Negro/Afro-American	6.8	3.2	3.7	5.3	3.3	3.6	12.3	5.3	5.7	8.8	5.6	6.0
American Indian	0.6	0.8	0.6	0.8	0.5	0.6	0.5	0.5	0.5	0.5	0.6	0.5
Oriental	1.3	1.3	2.7	2.2	2.3	4.7	1.1	1.0	1.7	2.4	2.4	5.2
Mexican-American/Chicano	0.4	0.7	0.4	1.3	0.5	1.3	0.3	0.5	0.3	1.3	0.3	1.5
Puerto Rican-American	0.3	0.3	0.7	1.4	0.5	1.1	0.3	0.3	0.5	1.6	0.7	0.8
Other	0.7	1.1	1.6	4.2	1.5	2.4	0.7	0.9	1.1	3.7	1.3	1.7
<b>Political Orientation</b>												
far left	1.9	1.4	1.9	1.5	1.6	2.0	1.3	0.9	1.1	0.8	0.6	0.9
liberal	21.1	21.7	26.0	24.4	26.5	27.5	19.5	19.2	25.1	22.9	23.2	30.5
middle-of-the-road	52.7	54.5	48.4	48.9	44.7	40.9	63.2	65.4	57.3	57.7	57.3	50.5
conservative	22.8	20.9	22.3	23.3	25.2	27.8	15.4	14.2	15.5	18.1	18.5	17.9
far right	1.4	1.4	1.4	1.8	2.0	1.9	0.6	0.4	0.4	0.5	0.4	0.2
<b>Average Grade in High School</b>												
A or A+	9.1	9.9	15.5	11.3	21.0	42.5	13.9	13.9	22.2	17.2	28.8	48.3
A-	10.9	14.7	19.8	14.9	22.3	29.0	13.9	19.0	24.5	17.7	22.5	29.3
B+	17.3	21.4	25.0	23.5	23.6	17.5	21.2	25.8	25.9	25.8	21.8	15.0
B	25.7	26.6	21.9	25.3	18.9	8.1	27.9	27.3	19.6	25.2	16.7	6.2
B-	15.4	14.9	11.3	13.5	7.4	2.7	10.7	8.1	5.6	8.6	5.7	1.1
C+	13.8	8.5	4.9	7.7	4.3	0.9	8.1	4.3	1.6	4.3	2.7	0.0
C	7.4	4.0	1.7	3.7	2.4	0.3	4.3	1.5	0.7	1.2	1.8	0.0
D	0.4	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
<b>Academic Rank in High School</b>												
top 20%	42.7	50.0	60.6	49.3	67.9	87.3	51.8	59.8	71.4	57.3	71.9	92.3
second 20%	25.4	27.7	22.5	26.2	17.3	8.7	22.1	23.4	18.0	23.2	14.1	5.9
middle 20%	26.3	19.4	15.1	20.7	11.3	3.2	22.7	15.5	9.6	17.2	11.7	1.6
fourth 20%	4.9	2.5	1.7	3.4	2.5	0.6	3.0	1.2	0.9	2.2	2.1	0.2
lowest 20%	0.8	0.4	0.2	0.4	0.5	0.2	0.4	0.2	0.2	0.2	0.2	0.0

-63-



# WEIGHTED NATIONAL NORMS FOR UNIVERSITIES FALL 1980

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Estimated Parental Income</b>												
less than \$4,000	1.8	1.5	1.5	2.2	0.7	1.0	2.8	2.0	1.6	2.4	1.2	1.0
\$4,000 - \$5,999	1.3	1.1	1.5	1.4	0.8	0.9	2.3	1.8	1.7	2.4	1.4	0.9
\$6,000 - \$7,999	1.7	1.7	2.0	1.8	1.0	0.8	2.5	2.0	2.1	2.2	1.0	1.2
\$8,000 - \$9,999	2.6	2.3	2.1	2.1	1.6	1.4	3.1	2.8	2.5	2.7	2.0	1.2
\$10,000 - \$12,499	4.8	4.6	4.1	4.6	2.5	2.3	5.6	5.2	5.0	5.1	4.5	3.1
\$12,500 - \$14,999	5.1	5.3	4.5	4.9	3.2	3.1	5.6	5.3	5.0	5.3	3.7	2.7
\$15,000 - \$19,999	11.4	10.6	9.8	9.8	8.3	6.4	10.5	10.1	9.4	9.1	8.5	6.5
\$20,000 - \$24,999	17.0	17.1	14.8	14.6	13.3	10.3	15.6	15.2	14.4	13.4	12.0	9.7
\$25,000 - \$29,999	12.1	12.5	12.0	11.1	9.9	8.9	11.8	11.9	11.3	9.3	9.7	8.4
\$30,000 - \$34,999	12.2	12.4	12.4	10.5	9.7	10.8	11.6	12.5	11.6	10.0	10.8	10.0
\$35,000 - \$39,999	8.1	8.3	8.5	6.2	8.1	8.4	7.9	8.9	8.8	7.8	9.5	7.8
\$40,000 - \$49,999	9.3	10.5	10.6	10.4	12.7	13.7	9.5	10.9	11.4	9.4	12.2	13.7
\$50,000 - \$99,999	9.8	10.1	12.7	13.1	19.3	21.2	8.9	10.0	12.3	14.1	17.1	22.9
\$100,000 or more	2.8	1.8	3.5	7.4	9.0	10.9	2.3	1.5	2.9	6.7	6.2	11.0
<b>Persons Currently Dependent On Parents for Support</b>												
one	6.2	4.8	4.0	5.3	3.4	2.7	4.5	3.2	2.7	4.0	3.2	1.9
two	11.0	8.8	9.0	9.5	9.2	6.5	9.9	7.1	7.0	8.6	6.9	6.4
three	21.7	19.2	18.0	18.2	18.0	15.7	21.3	19.3	18.5	18.5	18.9	17.2
four	27.7	27.6	27.5	25.5	27.4	28.3	28.4	28.4	29.6	25.4	28.7	28.3
five	20.8	23.3	24.0	21.9	24.8	25.9	21.4	23.3	24.2	23.0	24.3	25.7
six or more	12.6	16.4	17.5	19.6	17.2	20.8	14.4	18.7	18.0	20.4	18.0	20.5
<b>Number of Other Dependents Currently Attending College</b>												
none	65.5	62.7	59.0	61.4	59.1	56.4	64.7	61.1	57.1	58.4	59.0	55.7
one	25.9	27.3	29.6	27.4	29.7	30.7	26.5	29.0	32.1	28.9	29.3	31.7
two	6.6	7.6	8.2	7.8	8.1	9.2	6.3	7.4	7.8	8.3	8.4	9.1
three or more	2.0	2.4	3.2	3.3	3.2	3.7	2.5	2.5	3.0	4.3	3.4	3.6
<b>Living With Parents (for more than five consecutive weeks)</b>												
yes	92.0	92.2	91.5	90.9	93.5	93.5	92.0	93.3	92.1	91.2	92.6	93.5
no	8.0	7.8	8.5	9.1	6.5	6.5	8.0	6.7	7.9	8.8	7.4	6.5
<b>Listed as Dependent on Parental Federal Income Tax Return</b>												
yes	88.8	91.9	91.5	91.6	94.3	95.5	89.6	93.5	92.8	91.6	94.8	95.9
no	11.2	8.1	8.5	8.4	5.7	4.5	10.4	6.5	7.2	8.4	5.2	4.1
<b>Receiving Assistance Worth \$600 or More from Parents</b>												
yes	74.1	77.4	77.9	81.2	85.8	91.1	75.7	79.3	81.0	81.7	87.0	92.7
no	25.9	22.6	22.1	18.8	14.2	8.9	24.3	20.1	19.0	18.3	13.0	7.3
<b>Marital Status</b>												
not presently married	99.3	99.6	99.7	99.7	99.8	99.8	99.4	99.6	99.7	99.7	99.7	99.9
married, living with spouse	0.5	0.3	0.2	0.2	0.0	0.1	0.5	0.4	0.2	0.3	0.3	0.0
married, not living with spouse	0.1	0.0	0.1	0.1	0.2	0.1	0.1	0.0	0.1	0.0	0.0	0.1

# WEIGHTED NATIONAL NORMS FOR UNIVERSITIES FALL 1980

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
High School Program												
college preparatory	94.9	95.1	96.5	96.4	98.1	99.9	92.4	93.7	96.9	95.1	96.8	98.5
other	5.1	4.9	3.5	3.6	1.1	1.1	7.6	6.3	3.1	4.9	3.2	1.5
Type of High School												
public	83.4	86.1	86.4	64.0	73.6	68.2	86.3	87.5	88.1	66.3	75.6	71.1
private:												
nondenominational	4.8	2.0	4.7	5.8	11.2	13.4	3.6	1.2	4.1	5.2	8.7	14.4
Roman Catholic	10.5	10.9	7.8	27.9	12.9	15.8	9.2	10.6	6.7	27.1	13.8	11.5
Jewish	0.0	0.0	0.1	0.2	0.1	0.4	0.0	0.0	0.0	0.1	0.0	0.5
other religious	1.2	1.0	1.1	2.1	2.3	2.2	1.0	0.7	1.0	1.2	1.9	2.5
Have Had Remedial Work in												
English	5.8	4.7	4.2	6.2	3.5	2.5	4.0	3.6	2.6	4.5	2.4	1.6
reading	5.7	5.1	3.9	5.5	3.0	2.0	4.2	3.9	2.6	4.2	2.2	1.4
mathematics	7.1	5.8	5.1	8.7	5.5	3.3	6.0	4.9	4.7	7.4	5.8	3.4
social studies	8.1	4.8	4.4	5.4	2.4	1.6	5.9	3.7	4.2	3.9	2.0	1.2
science	5.0	4.5	4.3	5.7	2.7	1.6	3.6	3.3	3.9	4.8	2.5	1.4
foreign language	4.1	3.2	3.1	4.5	2.9	2.0	3.2	2.8	2.3	3.6	2.3	1.3
Will Need Remedial Work in												
English	11.5	10.1	9.1	9.5	8.8	5.6	8.7	6.5	6.6	6.9	6.3	4.1
reading	3.7	4.0	3.4	4.8	3.1	2.8	2.7	2.9	2.7	4.0	3.1	1.6
mathematics	17.4	15.4	13.3	15.3	11.0	6.5	24.8	20.7	18.9	18.2	16.7	10.4
social studies	2.7	1.5	1.3	1.4	1.1	1.1	2.9	2.2	1.4	2.2	1.3	1.1
science	6.3	5.2	6.1	7.2	4.7	3.5	11.2	10.1	9.8	10.3	9.1	6.4
foreign language	8.9	8.1	8.2	6.9	10.9	5.0	7.8	6.7	6.7	5.9	7.9	3.8
Physically Handicapped												
no	97.6	97.8	97.9	97.8	98.0	97.5	97.9	98.3	98.3	98.2	98.0	98.2
yes	2.4	2.2	2.1	2.2	2.0	2.5	2.1	1.7	1.7	1.8	2.0	1.8
Type of Handicap												
hearing	10.1	9.1	12.1	11.5	11.0	7.7	9.8	15.9	9.8	11.8	8.5	18.5
speech	4.7	3.0	3.6	2.1	0.0	4.3	1.3	3.2	0.0	0.0	0.0	0.0
visual	31.8	26.0	32.9	30.2	44.8	43.7	24.6	26.4	32.5	22.4	25.5	36.2
orthopedic	19.3	24.1	20.2	15.6	14.1	19.1	14.3	14.3	18.3	21.6	18.1	15.1
learning disability	5.5	1.2	5.7	3.2	2.3	4.6	3.9	0.7	3.1	1.1	2.2	1.3
other	18.3	18.3	14.0	17.3	6.4	11.2	10.4	7.8	13.7	8.0	9.4	0.0
Does Handicap Require												
Architectural Accommodations												
no	97.2	99.6	93.7	98.7	100.0	94.9	97.8	98.3	94.8	97.1	97.3	91.6
yes	2.8	0.4	6.3	1.3	0.0	5.1	2.2	1.7	5.2	2.9	2.7	8.4
This College is Student's												
first choice	79.7	81.6	72.6	75.6	60.1	74.4	79.7	82.0	76.2	78.2	74.2	78.7
second choice	15.9	15.2	19.9	19.3	22.3	17.5	16.8	15.0	18.4	17.6	19.8	15.7
third choice	3.0	2.2	5.0	3.7	5.9	5.6	2.6	2.3	3.7	3.0	4.2	3.8
less than third choice	1.4	1.1	2.5	1.4	3.7	2.5	0.9	0.7	1.7	1.2	1.8	1.8

-65-

# WEIGHTED NATIONAL NORMS FOR UNIVERSITIES FALL 1980

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Reasons Noted as Very Important in Deciding to go to College</b>												
parents wanted me to go	29.5	26.9	27.8	33.0	31.2	27.8	35.1	31.1	31.3	35.5	32.0	31.4
could not find a job	4.5	3.2	2.8	2.7	2.2	1.5	4.4	2.8	2.7	2.5	2.4	3.2
get away from home	9.2	10.7	11.7	10.1	11.5	10.5	10.2	12.8	12.9	10.6	12.4	13.0
get a better job	77.4	78.1	73.9	70.4	71.8	66.1	77.0	79.3	73.9	69.7	67.7	64.7
gain general education	59.3	59.2	62.8	64.6	72.2	70.6	73.7	75.3	78.3	79.3	81.4	85.3
improve reading-study skills	35.2	31.7	32.4	36.4	37.9	29.0	41.2	40.0	40.0	42.1	42.5	35.9
nothing better to do	1.6	1.5	2.2	1.8	1.6	2.9	1.6	1.3	1.5	1.3	1.5	1.5
become a more cultured person	26.8	24.4	29.3	36.3	40.2	35.3	41.3	38.5	44.8	51.1	50.9	51.5
make more money	70.4	68.5	65.2	63.7	63.2	57.3	61.7	59.6	56.6	53.1	48.2	46.0
learn more about things	68.4	68.8	70.9	72.3	70.5	78.1	80.1	81.3	83.4	83.4	85.6	88.7
meet new and interesting people	51.7	51.7	53.2	55.8	61.4	57.9	68.7	72.9	72.9	72.2	75.4	78.7
prepare for graduate school	45.6	39.7	51.0	56.6	65.6	65.5	50.9	43.4	52.9	50.5	62.1	67.2
<b>Reasons Noted as Very Important in Selecting this College</b>												
relatives wanted me to come here	5.6	4.0	4.4	5.7	5.0	5.3	7.5	4.8	6.0	7.1	5.7	6.4
teacher advised me	3.3	2.7	2.8	3.9	4.9	4.2	3.3	3.1	2.8	4.2	5.1	4.0
has a good academic reputation	46.9	53.8	63.6	63.6	77.3	87.6	50.5	62.8	72.8	69.9	80.0	89.4
offered financial assistance	10.9	10.0	10.6	25.2	24.9	23.1	12.6	10.4	10.9	25.5	26.5	25.7
not accepted anywhere else	2.2	2.3	3.5	2.1	3.3	2.6	1.4	1.4	2.1	1.6	2.0	1.4
advice of someone who attended	12.5	13.7	11.5	14.5	12.6	10.1	17.4	16.3	13.3	15.2	12.7	12.3
offers special educ programs	23.3	20.4	18.9	24.8	22.5	21.2	35.0	31.8	28.7	35.8	31.8	32.4
has low tuition	17.6	15.1	20.9	2.8	1.7	0.7	17.5	14.9	19.3	3.3	1.8	1.2
advice of guidance counselor	5.0	5.3	5.9	7.2	7.7	6.4	6.0	6.5	5.3	7.3	6.7	6.1
wanted to live at home	11.1	2.6	2.4	7.7	2.4	0.5	10.2	2.2	2.2	8.6	2.3	0.6
friend suggested attending	5.9	6.0	4.3	5.5	5.3	3.3	8.2	6.9	5.2	6.6	4.9	3.9
coll representative recruited me	3.1	3.1	2.8	5.8	6.6	3.8	1.9	2.1	1.7	4.4	4.9	2.4
<b>Number of Other Colleges Applied to for Admission this Year</b>												
none	46.3	45.3	25.8	23.2	16.1	8.2	49.2	44.1	26.5	24.9	19.8	8.2
one	16.5	16.7	14.9	14.9	12.1	10.3	18.5	18.0	16.9	18.4	16.7	10.7
two	17.0	15.6	17.8	19.1	16.4	16.1	16.0	16.0	17.3	20.4	17.5	16.5
three	12.0	12.0	15.9	18.6	17.3	18.0	10.4	11.7	15.5	16.2	16.2	17.5
four	4.2	5.5	10.7	10.9	12.9	14.8	3.5	5.3	9.7	9.4	11.6	16.3
five	2.0	2.6	7.1	6.7	10.4	12.8	1.3	2.8	6.4	5.5	8.2	12.3
six or more	2.0	2.3	7.8	6.6	14.8	19.8	0.9	2.0	7.7	5.2	10.0	18.4
<b>Number of Other College Acceptances this Year</b>												
none	24.2	19.7	10.3	11.4	8.3	4.3	19.3	15.2	7.2	8.2	6.9	3.0
one	30.7	32.3	26.7	25.8	22.4	21.2	36.1	32.7	27.1	28.9	27.4	18.7
two	24.1	23.4	26.0	25.1	26.4	24.2	24.3	26.2	25.6	27.0	25.7	24.9
three	13.0	15.1	19.0	20.6	21.1	21.2	13.8	15.0	19.6	18.8	21.1	22.5
four	4.7	5.3	9.4	9.8	11.6	13.9	4.2	6.9	10.6	9.2	9.7	15.4
five	1.6	1.9	4.4	3.8	5.0	7.2	1.3	2.3	5.0	4.4	5.2	7.7
six or more	1.7	2.3	4.1	3.6	5.2	8.1	1.0	1.8	4.4	3.5	3.9	7.7

# WEIGHTED NATIONAL NORMS FOR UNIVERSITIES

## FALL 1980

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Current Religious Preference</b>												
Protestant	45.6	39.2	35.0	19.1	34.5	24.9	46.6	37.4	38.2	22.0	39.2	30.3
Roman Catholic	25.0	35.5	32.8	54.2	31.9	36.5	24.8	38.9	31.9	52.3	32.4	29.4
Jewish	2.3	3.8	9.5	8.3	13.0	14.4	2.3	4.0	9.6	8.9	11.5	19.1
Other	18.1	11.5	9.1	9.1	9.1	7.2	19.6	12.7	10.2	9.8	9.2	7.4
None	8.9	10.1	13.5	9.3	11.5	17.1	6.2	6.9	10.1	7.0	7.8	13.9
<b>Are You a Reborn Christian</b>												
no	65.4	76.1	82.6	82.7	79.9	89.2	61.4	74.4	79.9	80.3	74.2	87.6
yes	34.6	23.9	17.4	17.3	20.1	10.8	38.6	25.6	20.1	19.7	25.8	12.4
<b>Father's Religious Preference</b>												
Protestant	49.1	42.9	39.0	21.0	37.6	29.7	47.8	39.3	40.3	22.4	40.4	32.0
Roman Catholic	24.3	34.6	33.5	54.5	31.8	36.8	23.1	37.0	31.1	50.6	30.4	28.7
Jewish	2.5	4.2	10.5	9.3	14.3	15.8	3.1	4.4	10.6	9.9	12.3	20.4
Other	17.6	11.4	8.8	9.1	9.3	7.1	18.7	12.4	9.6	10.3	8.9	7.3
None	6.5	6.9	8.3	6.0	7.0	10.5	7.2	6.9	8.3	6.8	8.1	11.6
<b>Mother's Religious Preference</b>												
Protestant	49.9	43.7	39.9	21.7	38.7	31.3	48.8	39.9	41.6	23.6	42.3	34.3
Roman Catholic	26.0	36.5	34.9	56.2	33.6	39.3	24.8	39.3	33.0	53.2	32.9	31.4
Jewish	2.4	4.2	10.3	9.3	13.7	15.2	2.9	4.2	10.3	9.7	11.7	19.6
Other	18.1	11.4	9.2	9.3	9.4	7.2	19.9	13.2	10.0	10.3	9.3	7.1
None	3.5	4.1	5.6	3.6	4.6	7.0	3.5	3.4	5.2	3.2	3.8	7.6
<b>Highest Degree Planned Here</b>												
none	3.3	2.4	2.8	2.3	2.2	0.4	2.9	2.6	2.0	1.4	1.6	0.4
associate (A.A. or equivalent)	1.9	1.5	1.5	0.6	2.9	0.2	2.8	2.3	1.2	0.9	5.5	0.1
bachelor's (B.A., B.S.)	54.9	66.2	67.0	64.3	62.0	65.0	58.7	69.9	72.5	70.0	67.2	71.4
master's (M.A., M.S.)	24.0	21.7	17.7	19.0	16.2	21.1	22.3	17.9	15.5	17.0	13.8	17.4
Ph.D. or Ed.D.	4.1	2.6	2.8	3.2	3.3	5.0	3.7	2.2	2.0	3.3	2.6	2.7
M.D., D.O., D.D.S., or D.V.M.	7.2	2.6	4.7	4.7	7.9	5.4	5.9	3.2	3.6	3.0	5.2	5.5
LL.B. or J.D. (law)	3.1	1.5	2.8	4.4	4.3	2.4	2.2	0.7	2.3	2.6	3.1	2.2
B.D. or M.Div. (divinity)	0.4	0.3	0.2	0.3	0.2	0.1	0.3	0.1	0.1	0.3	0.3	0.1
other	1.3	1.2	0.6	1.2	0.9	0.4	1.4	1.1	0.4	1.6	0.7	0.2
<b>Highest Degree Planned Anywhere</b>												
none	1.0	1.3	0.8	1.0	0.7	0.2	1.2	1.2	0.5	0.7	0.4	0.2
associate (A.A. or equivalent)	1.2	1.0	0.6	0.3	0.0	0.0	1.7	1.5	0.4	0.2	0.7	0.1
bachelor's (B.A., B.S.)	39.0	40.9	28.0	26.9	17.6	10.3	44.1	44.7	32.0	32.6	22.8	12.6
master's (M.A., M.S.)	30.9	34.8	34.3	33.0	27.7	34.1	30.6	33.2	36.6	34.3	34.1	34.7
Ph.D. or Ed.D.	9.4	9.1	12.9	11.8	15.3	21.7	7.9	7.4	10.8	12.1	13.1	18.1
M.D., D.O., D.D.S., or D.V.M.	11.1	6.2	12.6	13.4	23.1	20.6	8.6	6.5	10.3	9.4	16.1	21.1
LL.B. or J.D. (law)	5.3	4.9	8.8	11.3	13.1	11.9	3.9	3.6	8.0	8.6	11.0	12.2
B.D. or M.Div. (divinity)	0.3	0.2	0.3	0.4	0.6	0.3	0.3	0.2	0.2	0.3	0.4	0.2
other	1.9	1.6	1.0	2.0	1.8	1.0	1.7	1.7	1.1	1.9	1.4	0.8
<b>Veteran</b>												
no	98.4	98.5	99.0	98.9	99.1	99.4	99.4	99.3	99.6	99.7	99.7	99.6
yes	1.6	1.5	1.0	1.1	0.9	0.6	0.6	0.7	0.4	0.3	0.3	0.4
<b>Permission to Use Data</b>												
yes	77.9	76.7	79.2	81.8	77.6	76.7	80.1	79.5	82.7	81.1	81.2	77.3
no	22.1	23.3	20.8	18.2	22.4	23.3	19.9	20.5	17.3	18.9	18.8	22.7

# WEIGHTED NATIONAL NORMS FOR UNIVERSITIES FALL 1980

Probable Major Field of Study	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>ARTS and HUMANITIES</b>												
art, fine and applied	1.9	0.9	1.0	0.6	1.3	0.2	3.5	2.7	2.6	2.3	2.8	1.3
English (language-literature)	0.3	0.3	1.5	0.8	1.1	1.6	0.6	0.8	2.7	1.7	3.3	2.9
history	0.6	0.5	1.2	1.0	1.4	1.7	0.3	0.3	0.7	0.5	0.8	1.2
journalism	1.7	3.2	1.4	2.2	1.8	1.2	3.1	5.0	2.4	4.7	3.5	3.3
language (except English)	0.2	0.2	0.2	0.2	0.3	0.3	0.5	0.7	1.3	1.3	1.2	1.8
music	1.8	0.9	0.6	2.2	3.5	0.7	1.0	0.9	0.9	2.0	3.4	1.1
philosophy	0.1	0.1	0.2	0.2	0.5	0.6	0.0	0.1	0.1	0.1	0.2	0.3
speech	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.7	0.1	0.1
theater and drama	0.6	0.4	0.5	1.3	1.4	0.7	1.0	0.6	1.1	2.0	2.4	2.4
theology or religion	0.1	0.0	0.1	0.2	0.1	0.1	0.0	0.0	0.1	0.1	0.2	0.2
other arts and humanities	0.7	0.3	0.4	0.5	0.4	0.4	1.0	0.8	1.1	1.0	1.0	0.9
<b>BIOLOGICAL SCIENCE</b>												
biology (general)	1.5	1.7	2.3	4.3	4.8	4.1	1.3	1.6	2.4	3.3	5.0	5.1
biochemistry or biophysics	0.4	0.6	1.2	0.8	1.7	2.2	0.3	0.5	0.9	0.5	0.9	2.5
botany	0.1	0.0	0.2	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.0	0.2
marine (life) science	0.8	0.6	0.6	1.1	0.2	0.4	0.2	0.3	0.5	0.7	0.4	0.6
microbiology or bacteriology	0.2	0.1	0.4	0.1	0.9	0.3	0.3	0.2	0.6	0.3	0.7	0.5
zoology	0.5	0.3	1.7	0.0	0.3	0.3	0.4	0.6	1.7	0.1	0.1	0.7
other biological sciences	0.5	0.6	0.8	0.3	0.6	0.6	0.4	0.5	1.0	0.3	0.6	1.4
<b>BUSINESS</b>												
accounting	5.7	7.7	5.2	8.0	4.9	1.7	6.2	7.7	5.6	5.4	4.1	1.2
business admin. (general)	8.6	8.0	7.0	8.9	7.1	3.9	5.9	5.8	5.2	4.7	5.1	3.5
finance	1.1	1.6	1.5	2.2	1.3	1.0	0.7	0.6	1.0	1.2	0.6	0.8
marketing	2.2	2.5	2.4	2.6	1.5	0.5	2.1	2.6	3.1	3.0	1.3	1.0
management	4.2	3.8	4.0	4.3	3.2	2.2	2.4	2.7	2.8	2.4	1.2	1.7
secretarial studies	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.6	0.1	0.0	0.2	0.0
other business	1.4	0.8	0.7	1.3	1.7	0.4	1.4	0.7	0.5	1.2	1.1	0.6
<b>EDUCATION</b>												
business education	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.1	0.0	0.0
elementary education	0.2	0.1	0.1	0.1	0.1	0.0	3.6	2.6	2.4	1.4	1.9	0.1
music or art education	0.4	0.1	0.2	0.2	0.2	0.0	0.5	0.2	0.3	0.3	0.7	0.1
physical education or recreation	0.8	0.9	0.9	0.3	0.3	0.0	1.2	1.4	0.9	0.7	0.5	0.1
secondary education	0.4	0.4	0.2	0.1	0.3	0.1	0.8	0.5	0.8	0.3	0.6	0.2
special education	0.1	0.1	0.0	0.0	0.0	0.0	1.9	2.5	1.2	1.3	0.9	0.3
other education	0.2	0.1	0.1	0.1	0.0	0.0	0.4	0.3	0.4	0.3	0.4	0.0
<b>ENGINEERING</b>												
aeronautical or astronautical	3.0	3.0	2.8	1.0	0.9	2.6	0.4	0.4	0.3	0.1	0.0	0.7
civil	2.9	3.5	2.1	2.5	0.7	2.2	0.4	0.6	0.4	0.5	0.2	1.1
chemical	3.1	3.6	2.0	0.6	2.7	5.9	1.0	1.5	0.9	0.1	1.4	4.1
electrical or electronic	7.0	7.1	6.1	6.5	2.9	9.8	0.7	0.8	0.7	0.9	0.3	2.6
industrial	0.8	1.0	0.7	0.8	0.1	0.7	0.4	0.3	0.3	0.4	0.0	0.6
mechanical	4.9	6.3	4.1	4.3	2.6	4.9	0.4	0.7	0.4	0.2	0.4	1.4
other engineering	2.9	2.4	3.4	3.2	2.8	4.8	1.3	0.7	1.1	1.4	1.4	3.7

# WEIGHTED NATIONAL NORMS FOR UNIVERSITIES FALL 1980

Major Field of Study (continued)	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High
	Selectivity	Selectivity	Selectivity	Selectivity	Selectivity	Selectivity	Selectivity	Selectivity	Selectivity	Selectivity	Selectivity	Selectivity
<b>PHYSICAL SCIENCE</b>												
astronomy	0.1	0.2	0.4	0.1	0.4	0.5	0.0	0.0	0.1	0.0	0.2	0.3
atmospheric science	0.1	0.3	0.1	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0
chemistry	1.0	1.1	2.5	1.3	3.4	2.8	0.4	0.6	1.4	0.6	2.3	2.0
earth science	0.3	0.5	0.5	0.2	0.2	0.3	0.1	0.2	0.2	0.1	0.0	0.3
marine science	0.1	0.2	0.2	0.8	0.2	0.2	0.2	0.1	0.2	0.4	0.2	0.2
mathematics	0.5	0.7	1.1	0.8	0.7	1.8	0.6	0.7	1.2	0.6	1.4	1.3
physics	0.5	0.9	1.4	0.5	1.9	4.0	0.0	0.1	0.3	0.1	0.3	0.8
statistics	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
other physical sciences	0.1	0.2	0.3	0.1	0.3	0.3	0.1	0.1	0.2	0.1	0.1	0.1
<b>PROFESSIONAL</b>												
architecture-urban planning	2.9	2.0	2.1	1.3	1.7	1.9	0.9	0.6	1.2	0.6	0.6	1.8
home economics	0.1	0.1	0.0	0.0	0.1	0.0	2.4	4.5	1.8	0.9	0.5	0.3
health technology	1.2	0.5	0.6	0.8	0.6	0.6	3.1	1.9	1.2	2.8	1.0	0.4
library or archival science	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
nursing	0.1	0.2	0.1	0.1	0.1	0.0	6.9	8.1	3.3	7.2	4.2	1.1
pharmacy	1.0	0.3	0.4	0.5	1.6	0.0	1.6	0.6	1.4	1.0	3.1	0.0
preudent, premed, prevet	6.5	3.2	5.5	7.6	13.0	9.9	5.8	3.8	5.9	5.5	8.5	9.9
therapy (phys, occupat, etc)	0.5	0.7	1	0.3	0.1	0.0	4.1	4.9	2.2	2.7	1.1	0.7
other professional	1.8	1.5	1.2	1.4	1.9	1.0	2.1	1.0	1.5	2.0	2.1	1.0
<b>SOCIAL SCIENCE</b>												
anthropology	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.4	0.2	0.4	0.3
economics	0.2	0.4	1.2	0.6	1.7	2.8	0.1	0.2	0.7	0.4	1.4	2.3
geography	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
political science	2.1	1.8	5.2	5.4	6.9	5.3	1.5	1.9	4.7	5.8	5.2	7.0
psychology	1.0	1.0	1.4	1.3	1.8	0.9	3.6	3.0	4.6	4.1	5.1	3.4
social work	0.1	0.2	0.1	0.1	0.1	0.0	1.5	1.2	1.1	0.9	0.9	0.4
sociology	0.2	0.1	0.2	0.2	0.2	0.0	0.3	0.6	0.7	3.5	0.9	0.6
other social sciences	0.1	0.2	0.2	0.2	0.0	0.2	0.2	0.2	0.3	0.3	0.1	0.5
<b>TECHNICAL</b>												
building trades	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
data processing-computer prog.	1.8	2.3	1.7	1.4	0.5	1.1	1.2	1.6	1.2	1.0	0.4	0.7
drafting or design	0.2	0.2	0.2	0.0	0.0	0.1	0.2	0.3	0.1	0.1	0.0	0.1
electronics	0.2	0.3	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
mechanics	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other technical	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1
<b>OTHER FIELDS</b>												
agriculture	3.0	4.8	3.0	0.0	0.0	0.2	1.4	1.8	0.9	0.0	0.0	0.5
communications (radio, T.V.)	2.7	1.5	1.7	4.2	1.6	0.9	3.6	1.7	2.6	5.3	1.8	2.2
computer science	2.3	3.6	2.4	2.1	1.2	2.3	1.8	2.4	2.3	2.3	1.1	2.0
forestry	1.0	1.3	1.1	0.0	0.1	0.0	0.4	0.5	0.5	0.1	0.0	0.1
law enforcement	1.1	0.5	0.3	0.6	0.1	0.1	0.5	0.4	0.3	0.3	0.2	0.1
military science	0.2	0.1	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
other field	0.5	0.6	0.5	0.3	0.2	0.3	1.1	0.9	0.8	0.7	0.4	0.6
undecided	4.4	4.4	4.7	4.0	4.8	5.1	6.9	6.6	7.7	5.9	7.8	8.6



# WEIGHTED NATIONAL NORMS FOR UNIVERSITIES

## FALL 1980

Probable Career Occupation	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
accountant or actuary	5.3	6.8	4.5	6.3	4.6	1.1	6.2	7.4	5.4	5.0	3.6	1.2
actor or entertainer	1.0	0.6	0.7	1.8	1.9	0.8	1.4	0.7	1.0	2.3	2.8	2.3
architect or urban planner	3.4	2.3	3.2	1.6	1.8	2.1	0.9	0.7	1.6	0.6	0.6	2.0
artist	1.5	0.7	0.7	0.4	1.0	0.2	2.6	1.9	2.2	1.5	1.6	0.7
business (clerical)	0.3	0.2	0.1	0.1	0.1	0.1	1.3	0.8	0.3	0.2	0.3	0.1
business executive	11.7	11.9	10.8	11.2	9.9	8.6	8.5	9.3	9.4	8.3	7.1	8.2
business owner or proprietor	2.9	3.2	2.4	4.0	2.5	1.9	1.1	1.0	0.9	1.2	1.1	0.6
business salesperson or buyer	1.5	1.2	0.9	0.8	0.5	0.2	1.6	1.3	1.2	1.4	0.8	0.2
clergy (minister, priest)	0.1	0.0	0.2	0.2	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0
clergy (other religious)	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1
clinical psychologist	0.4	0.3	0.5	0.7	0.4	0.3	1.5	1.4	1.8	1.9	2.2	1.6
college teacher	0.2	0.1	0.3	0.3	0.4	0.0	0.2	0.2	0.3	0.3	0.2	0.4
computer programmer or analyst	4.2	6.2	5.0	3.5	1.9	3.3	3.7	4.2	4.0	3.5	1.7	2.6
conservationist or forester	1.1	1.3	1.5	0.0	0.2	0.2	0.5	0.9	1.1	0.2	0.1	0.4
dentist (including orthodontist)	2.2	1.1	2.2	4.2	3.3	1.3	1.2	0.3	0.7	1.9	0.7	0.6
dietitian or home economist	0.1	0.1	0.1	0.0	0.0	0.0	0.7	1.8	0.9	0.3	0.2	0.4
engineer	22.3	24.6	22.4	17.0	11.1	25.8	4.4	4.6	3.9	3.6	3.4	12.4
farmer or rancher	1.3	2.7	1.9	0.1	0.2	0.3	0.3	0.3	0.3	0.0	0.0	0.1
foreign service worker	0.3	0.4	0.8	1.4	1.0	0.9	0.5	0.6	1.5	2.6	1.6	2.2
homemaker (full-time)	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0
interior decorator	0.1	0.1	0.0	0.0	0.0	0.0	1.4	2.1	0.9	0.7	0.8	0.3
interpreter (translator)	0.1	0.1	0.1	0.1	0.1	0.0	0.2	0.3	0.5	0.5	0.2	0.4
lab technician or hygienist	0.3	0.4	0.2	0.1	0.2	0.0	1.8	1.5	1.1	1.8	0.7	0.2
law enforcement officer	0.9	0.4	0.2	0.5	0.2	0.0	0.3	0.2	0.1	0.2	0.1	0.0
lawyer (attorney) or judge	5.8	4.8	8.1	10.7	12.3	10.4	3.9	3.4	7.4	8.2	9.8	10.5
military service (career)	1.1	1.0	0.9	0.7	1.1	0.8	0.1	0.1	0.2	0.0	0.2	0.1
musician (performer, composer)	1.7	1.0	0.8	2.5	3.3	0.8	0.9	0.6	0.7	1.4	2.8	0.9
nurse	0.1	0.1	0.1	0.1	0.2	0.0	6.8	8.0	3.9	7.3	4.1	1.0
optometrist	0.6	0.3	0.2	0.2	0.2	0.1	0.3	0.1	0.3	0.3	0.3	0.1
pharmacist	1.0	0.4	0.7	0.6	1.6	0.1	1.6	0.7	1.9	1.0	2.8	0.1
physician	5.4	3.3	7.9	9.5	18.4	16.7	3.7	2.8	6.0	7.0	12.7	15.8
school counselor	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3	0.1	0.4	0.1
school principal or superint.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
scientific researcher	2.4	2.6	3.4	2.6	4.2	7.1	1.2	1.6	2.3	1.5	2.5	5.1
social, welfare or rec. worker	0.3	0.3	0.2	0.2	0.2	0.0	2.3	1.7	1.8	1.6	1.7	0.7
statistician	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.1
therapist (phys, occupat, etc)	0.7	0.6	0.4	0.5	0.1	0.0	4.5	5.0	3.7	3.3	1.7	1.0
teacher (elementary)	0.2	0.3	0.2	0.1	0.2	0.0	4.8	4.7	3.1	2.5	2.7	0.1
teacher (secondary)	1.4	1.1	0.9	0.6	0.9	0.3	2.1	1.9	1.4	0.9	1.8	0.5
veterinarian	2.4	1.8	1.5	0.2	0.5	0.6	2.8	2.7	2.3	0.5	0.5	1.8
writer or journalist	2.0	3.2	1.9	3.3	2.2	2.1	3.7	5.1	3.6	6.1	3.9	5.2
skilled trades	0.4	0.5	0.3	0.2	0.3	0.0	0.2	0.1	0.1	0.1	0.1	0.1
other	4.8	4.4	3.5	4.7	2.9	2.0	7.6	6.2	5.7	7.0	5.5	3.4
undecided	8.2	9.2	9.9	8.4	9.4	10.8	12.6	13.3	15.9	12.7	16.4	16.2



# WEIGHTED NATIONAL NORMS FOR UNIVERSITIES FALL 1980

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Father's Occupation (2)</b>												
artist (incl performer)	0.7	1.0	1.2	1.2	1.0	1.3	0.9	0.9	1.3	1.6	1.4	1.5
businessman	35.5	34.8	35.0	41.0	39.2	38.5	31.0	33.7	34.0	37.0	36.9	33.6
clergy or religious worker	0.7	0.7	0.7	0.8	1.5	0.9	1.0	0.4	0.6	0.8	1.2	0.9
college teacher or admin.	0.8	1.1	1.7	0.8	1.4	2.9	1.0	1.2	1.8	1.2	2.4	4.6
doctor or dentist	3.0	2.0	4.0	4.8	9.1	8.8	2.9	2.1	3.7	6.3	8.3	10.7
educator (secondary)	2.7	3.7	3.7	2.2	3.7	3.8	3.1	3.6	3.9	2.5	3.2	3.8
educator (elementary)	0.4	0.7	0.7	0.6	0.4	0.7	0.4	0.5	0.4	0.5	0.3	0.6
engineer	11.0	11.5	10.6	7.2	7.9	11.5	10.4	10.9	11.2	7.9	9.8	11.4
farmer or forester	2.5	6.9	4.9	0.9	1.3	0.8	2.5	7.4	3.7	1.5	1.8	1.3
health professional (non-M.D.)	1.7	1.6	1.9	1.5	1.7	1.3	1.7	1.5	1.7	1.4	1.3	1.0
lawyer	1.6	1.6	3.3	3.2	5.2	5.5	1.7	1.9	3.2	3.6	4.1	5.9
military career	2.5	2.1	1.5	1.3	1.2	1.5	2.4	1.7	1.4	1.0	1.7	1.0
research scientist	0.7	1.2	1.3	0.5	1.5	2.1	0.7	0.7	1.1	0.5	1.3	2.1
skilled worker	10.7	8.6	7.4	8.8	5.4	4.5	9.0	8.1	6.9	7.5	4.1	4.1
semi-skilled worker	4.7	3.5	3.7	3.6	2.2	1.9	4.2	3.2	3.0	2.9	2.3	1.6
laborer (unskilled)	2.5	1.8	1.7	2.7	1.3	0.8	3.0	3.2	1.8	2.6	1.3	0.9
unemployed	1.5	1.1	1.4	2.0	0.9	0.9	2.2	1.6	1.4	1.7	1.0	1.1
other occupation	16.8	16.2	15.2	16.8	14.5	12.3	20.1	18.1	18.5	19.5	17.5	13.9
<b>Mother's Occupation (2)</b>												
artist (incl performer)	1.2	1.5	1.5	1.3	2.4	2.7	1.3	1.2	2.2	2.3	3.0	3.5
businesswoman	9.8	9.3	9.0	10.3	8.7	8.5	9.8	9.1	9.0	10.6	8.8	9.6
business (clerical)	10.3	12.3	10.6	9.2	9.3	8.1	12.8	13.7	11.1	10.1	10.7	8.6
clergy or religious worker	0.1	0.1	0.1	0.2	0.3	0.1	0.1	0.1	0.1	0.0	0.0	0.0
college teacher or admin.	0.2	0.3	0.5	0.3	0.7	1.0	0.2	0.3	0.7	0.5	0.8	1.5
doctor or dentist	0.3	0.2	0.4	0.4	0.5	0.9	0.2	0.1	0.2	0.4	0.5	1.0
educator (secondary)	3.4	3.6	4.5	3.0	4.5	5.1	3.5	3.1	4.2	3.2	5.1	6.0
educator (elementary)	6.5	6.2	7.6	6.2	7.6	7.6	5.9	6.5	7.8	6.2	7.2	8.7
engineer	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.0	0.3
farmer or forester	0.1	0.4	0.4	0.1	0.0	0.1	0.3	0.3	0.3	0.1	0.1	0.0
health professional (non-M.D.)	1.7	1.5	1.8	1.6	2.3	1.8	2.1	1.4	2.2	1.9	2.3	2.3
homemaker (full-time)	28.8	31.0	29.0	31.4	31.2	34.5	25.6	29.5	27.1	29.0	28.5	29.9
lawyer	0.1	0.0	0.2	0.1	0.4	0.5	0.1	0.1	0.2	0.1	0.4	0.6
nurse	6.3	6.8	6.4	5.6	6.7	5.6	6.7	7.0	7.2	6.7	6.6	5.5
research scientist	0.1	0.1	0.2	0.2	0.1	0.4	0.1	0.1	0.2	0.2	0.3	0.6
social, welfare, rec. worker	1.1	1.1	1.4	1.0	1.6	1.8	1.2	1.1	1.7	1.0	1.7	1.9
skilled worker	2.0	1.8	1.6	1.7	1.3	1.1	1.7	1.3	1.4	1.5	1.2	0.8
semi-skilled worker	3.0	2.3	2.7	2.9	2.3	1.6	2.7	2.2	2.0	2.1	0.9	1.3
laborer (unskilled)	1.7	1.6	1.5	1.4	1.0	0.7	1.6	1.3	1.4	1.5	1.0	0.7
unemployed	8.9	6.5	7.2	8.0	5.8	5.7	7.8	6.9	5.6	7.5	5.2	4.3
other occupation	14.3	13.2	13.2	14.8	13.1	12.0	16.3	14.8	15.3	14.9	15.8	12.7

# WEIGHTED NATIONAL NORMS FOR UNIVERSITIES FALL 1980

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Agree Strongly or Somewhat												
gov't not protecting consumer	69.6	66.9	66.4	68.8	65.6	58.4	76.4	75.7	75.4	75.7	74.8	68.4
gov't not controlling pollution	71.6	72.8	75.6	75.1	74.1	73.4	80.3	83.3	85.3	84.3	83.1	85.8
fed govt discourage energy use	79.0	80.4	82.6	80.8	83.4	81.0	84.5	87.4	89.0	86.4	87.6	88.9
too many rights for criminals	72.0	70.8	66.7	69.2	67.7	63.4	63.1	61.4	57.3	61.9	58.4	54.7
need money to solve urban prob	47.3	43.9	45.1	49.1	42.5	41.7	46.3	42.7	43.7	46.7	43.0	41.7
not obey laws against own views	33.1	30.8	32.6	31.3	31.8	34.4	29.3	25.1	27.4	29.5	27.4	28.5
inflation biggest domestic probl	77.8	77.5	76.1	77.3	73.8	69.1	81.3	82.1	79.1	80.7	77.6	71.8
should abolish death penalty	24.7	23.6	28.4	27.6	28.6	32.7	37.2	35.5	42.3	39.7	42.7	44.3
need national health care plan	47.1	46.4	49.6	51.3	41.7	41.1	53.3	54.5	55.6	55.5	49.3	48.3
energy shortage cause depression	85.3	87.5	87.7	86.5	86.1	87.7	87.6	90.2	89.6	86.8	87.8	88.0
abortion should be legalized	53.6	54.2	63.1	48.9	57.9	60.9	57.0	56.3	65.7	51.3	59.7	71.0
women subject to the draft	67.8	71.5	73.7	69.5	73.7	73.8	39.7	43.6	50.8	43.5	49.9	61.8
grading in high school too easy	63.9	65.6	63.7	60.6	66.7	71.6	60.4	63.6	62.0	61.9	66.0	69.0
women's activities best in home	33.9	28.9	25.9	30.4	26.2	21.7	18.1	14.2	11.4	13.7	10.1	7.3
live together before marriage	43.8	46.1	51.4	46.6	46.8	47.6	33.5	35.3	40.2	35.4	34.9	40.8
discourage large families	52.7	52.1	52.5	46.0	53.7	53.2	41.4	42.1	45.5	38.0	42.2	47.9
should liberalize divorce laws	46.6	46.3	47.4	43.2	44.6	41.5	40.8	38.8	41.3	36.6	37.7	39.2
sex ok if people like each other	62.4	63.9	68.8	61.1	61.6	60.7	31.3	31.8	35.2	28.2	29.5	35.3
women should get job equality	89.3	92.7	93.3	92.7	94.1	95.5	97.3	98.3	98.5	98.0	98.6	99.3
wealthy should pay more taxes	66.6	69.7	68.9	63.3	60.9	58.3	66.7	69.4	69.0	63.1	61.7	59.5
marijuana should be legalized	39.1	39.0	43.5	38.4	39.3	40.9	36.1	34.8	40.1	33.7	36.4	39.9
busing O.K. to achieve balance	33.7	32.5	39.8	38.0	35.4	35.9	38.4	38.7	42.7	41.6	42.0	41.1
prohibit homosexual relations	59.3	59.1	47.3	49.4	44.8	34.6	41.9	36.4	28.1	33.2	29.1	17.8
col regulate students off campus	14.1	11.8	12.4	13.8	11.9	11.9	11.9	10.1	9.2	10.6	9.0	7.5
students help evaluate faculty	70.6	73.5	75.3	73.4	73.9	74.3	72.0	76.2	78.3	75.3	76.7	81.5
abolish college grades	15.9	13.9	14.9	14.6	12.4	12.5	11.6	10.2	12.2	12.4	9.5	11.0
regulate student publications	35.7	33.8	28.1	33.5	27.4	20.0	38.3	37.1	28.7	34.8	29.9	18.0
college has right to ban speaker	27.9	24.2	20.7	22.7	19.5	18.1	24.4	21.7	16.4	20.3	15.8	12.4
pref treatment for disadvantaged	35.9	30.9	29.7	30.4	27.7	25.3	36.2	30.6	28.2	29.8	26.1	23.5
adopt open admissions at pub col	39.0	25.2	18.5	28.1	22.7	17.2	34.6	22.7	15.7	25.6	19.2	16.1
minimum competence for coll grad	90.1	92.5	93.5	94.2	93.9	95.5	91.9	94.1	94.7	94.9	96.0	97.5

## SIBLINGS:

<b>Number of Older Brothers</b>												
none	49.9	48.9	49.5	52.5	53.3	55.9	47.6	47.7	47.8	48.3	50.3	54.0
one	31.3	30.7	31.1	30.4	30.3	28.8	31.5	31.1	33.0	32.2	32.7	30.0
two	12.3	13.1	13.3	11.1	12.0	10.5	13.7	13.8	12.7	12.5	11.6	11.1
3 or more	6.5	7.3	6.1	6.0	4.4	4.8	7.2	7.3	6.6	7.0	5.4	4.8
<b>Number of Older Sisters</b>												
none	49.1	49.8	49.6	50.4	52.1	56.9	48.4	49.3	48.3	50.2	52.1	57.6
one	32.2	30.6	32.1	31.5	32.3	27.7	31.9	30.3	33.5	31.3	30.6	28.5
two	12.2	12.8	12.6	11.9	10.5	10.7	12.6	13.0	12.1	11.1	11.4	9.8
3 or more	6.5	6.9	5.8	6.3	5.0	4.6	7.1	7.4	6.1	7.4	5.9	4.2
<b>Number of Younger Brothers</b>												
none	53.8	52.0	50.5	49.8	50.9	50.5	51.1	51.7	50.1	48.1	49.5	49.1
one	33.7	33.6	35.3	34.2	35.8	35.0	35.7	35.3	37.2	36.5	36.9	37.3
two	9.9	11.2	10.9	12.1	10.7	11.2	10.2	10.1	9.8	11.8	11.0	11.0
3 or more	2.7	3.1	3.3	4.0	2.6	3.3	3.0	3.0	3.0	3.7	2.6	2.6
<b>Number of Younger Sisters</b>												
none	53.0	52.1	50.4	49.2	51.6	49.8	54.0	53.8	51.8	51.0	51.3	53.6
one	35.4	34.7	36.3	35.9	36.2	37.7	33.4	32.3	35.8	35.4	35.2	33.8
two	9.0	10.2	10.4	11.1	10.0	9.3	9.6	10.4	9.7	9.9	10.2	9.6
3 or more	2.6	3.0	2.9	3.9	2.2	3.3	3.0	3.5	2.8	3.7	3.4	2.9

# WEIGHTED NATIONAL NORMS FOR UNIVERSITIES FALL 1980

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Students Estimate Chances Are</b>												
Very Good That They Will												
change major field	12.1	14.5	15.8	11.1	15.9	17.1	14.6	18.4	20.2	14.0	18.4	23.3
change career choice	10.5	13.4	15.5	10.8	15.9	18.0	14.2	19.0	22.4	14.8	20.1	25.8
fail one or more courses	2.6	2.1	1.9	1.4	1.9	1.5	1.9	1.3	1.4	1.0	1.2	1.1
graduate with honors	12.1	11.2	16.1	18.7	19.6	23.8	10.8	9.5	13.4	15.2	17.3	19.7
be elected to student office	2.6	2.2	3.5	4.2	4.4	4.4	2.6	2.3	2.6	4.7	3.6	4.5
get a job to pay col expenses	35.8	36.2	38.0	41.7	38.2	43.2	40.4	41.5	45.1	45.6	42.7	51.9
join a social frat or sorority	18.8	18.3	17.4	18.6	25.2	26.5	28.9	25.2	25.1	27.4	31.2	32.6
live in a coeducational dorm	36.0	28.9	50.5	38.0	37.6	56.9	38.8	30.8	54.5	38.1	39.5	68.5
be elected to an honor society	8.6	7.6	11.8	12.7	14.8	20.2	9.4	8.5	12.0	13.3	15.3	20.8
make at least a 'B' average	40.3	41.5	52.3	57.6	55.8	62.9	42.3	44.3	50.5	56.3	53.0	57.9
need extra time to get degree	6.6	5.2	5.5	5.0	3.9	3.0	5.4	5.0	4.9	4.9	3.6	3.2
need tutoring in some courses	7.5	6.9	6.9	7.6	6.0	5.4	10.1	9.2	9.0	9.2	8.4	7.5
work at outside job	21.0	14.2	13.1	21.8	12.1	11.5	24.0	18.4	17.4	22.2	16.6	16.3
seek vocational counseling	4.6	4.9	6.3	7.1	6.8	9.1	6.3	7.6	10.2	8.5	11.5	14.5
seek individual counseling	4.2	2.8	3.2	4.6	4.1	4.2	4.1	3.3	4.3	4.9	3.8	5.1
get a bachelor's degree	71.6	73.7	81.0	80.6	83.2	90.4	76.8	78.2	86.0	84.7	85.7	93.1
participate in student protests	4.0	4.1	7.2	5.6	6.6	8.0	4.1	3.4	7.0	5.9	5.5	8.7
drop out temporarily	1.2	0.5	0.9	0.9	1.0	0.9	1.0	0.6	1.0	0.8	0.8	1.0
drop out permanently	0.9	0.5	0.5	0.9	0.6	0.4	0.8	0.4	0.5	0.5	0.4	0.4
transfer to another college	6.6	6.0	8.5	6.5	6.7	2.8	7.1	6.9	9.0	7.6	6.1	3.0
be satisfied with college	51.0	50.8	53.4	57.0	58.7	71.7	63.4	62.5	63.9	65.7	66.8	78.0
find a job in preferred field	68.8	70.9	69.5	74.1	70.8	75.6	75.4	76.0	70.5	76.7	73.4	73.6
marry while in college	5.4	4.0	3.1	3.5	3.2	1.8	8.6	6.5	4.6	5.4	4.3	1.6
marry within a year after col	16.7	14.8	12.2	13.0	12.8	9.3	21.7	20.0	16.7	17.0	14.5	9.2
<b>Objectives Considered to be</b>												
<b>Essential or Very Important</b>												
achieve in a performing art	12.3	8.8	10.8	12.3	15.5	12.5	14.5	11.8	15.1	16.1	19.6	20.5
be an authority in my field	79.6	75.8	75.4	78.3	79.1	74.5	79.3	75.3	75.0	77.4	76.6	75.3
obtain recog from colleagues	61.2	57.5	57.5	63.0	64.0	58.6	57.9	55.7	55.2	59.3	57.8	57.1
influence political structure	22.6	19.2	22.5	25.2	26.6	24.7	14.3	12.2	16.3	18.7	18.6	19.7
influence social values	30.2	26.6	29.4	34.9	33.9	30.3	36.5	33.2	34.0	38.2	35.4	32.9
raise a family	62.3	63.2	63.8	66.3	64.4	65.9	62.9	64.0	62.6	63.6	62.0	60.6
have admin. responsibility	42.5	41.6	37.6	42.0	37.2	36.3	41.3	39.6	35.7	38.4	34.0	31.9
be very well off financially	72.4	69.3	68.4	70.2	65.5	62.3	63.6	58.3	57.1	57.5	53.4	52.1
help others in difficulty	56.8	53.5	55.4	60.9	63.4	59.0	73.4	71.5	71.4	74.7	72.7	69.0
theoretical contribu to science	22.5	19.5	21.7	18.9	24.2	30.1	14.6	11.5	14.0	13.7	16.8	20.6
write original works	11.3	10.0	12.7	12.8	14.7	16.1	14.7	13.3	16.6	18.5	18.6	21.0
create artistic work	12.8	8.6	11.1	9.7	12.7	10.8	17.5	15.3	18.0	17.5	17.4	17.6
be successful in my own business	56.6	51.8	50.8	56.6	50.7	42.1	48.2	42.9	42.6	45.4	43.6	37.5
be involved in environ. cleanup	28.2	25.2	26.9	25.3	26.7	24.7	25.7	24.0	27.2	24.4	23.9	26.5
develop philosophy of life	50.2	48.3	54.2	57.1	58.0	60.6	55.9	52.6	58.7	61.1	60.2	66.6
participate in community action	27.0	21.1	23.0	25.7	26.5	22.0	33.5	29.4	32.7	33.8	33.5	33.3
promote racial understanding	27.8	24.8	31.6	36.2	36.3	34.9	34.0	30.9	37.7	40.1	40.8	42.8
keep up with political affairs	49.5	48.5	55.1	57.8	61.7	62.9	41.1	39.4	48.5	50.9	53.1	60.3

# WEIGHTED NATIONAL NORMS FOR UNIVERSITIES FALL 1980

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Concern about Financing College</b>												
no concern	37.8	33.3	36.5	34.9	39.8	38.5	30.9	25.9	28.4	28.4	32.0	32.4
some concern	49.1	53.4	52.7	50.6	47.4	51.5	52.6	57.0	57.3	52.9	51.7	54.0
major concern	13.0	13.3	10.8	14.5	12.9	10.1	16.5	17.1	14.3	18.7	16.4	13.6
<b>Sources for Educational Expenses</b>												
<b>Parental Aid</b>												
none	24.0	21.4	22.3	21.2	13.4	10.7	21.3	17.9	19.2	19.8	13.4	9.6
\$1-\$499	14.4	15.4	13.9	11.1	8.6	5.8	14.9	15.6	13.4	12.9	8.6	5.5
\$500-\$999	13.5	12.1	10.6	9.1	6.5	6.1	11.7	11.0	10.7	8.2	6.4	5.2
\$1,000-\$1,499	8.8	12.9	11.3	9.1	5.7	6.6	8.8	11.7	9.8	8.2	8.5	5.7
\$1,500-\$2,000	8.2	10.9	10.4	8.3	8.3	6.8	8.4	11.5	10.5	8.7	8.1	6.0
over \$2,000	31.2	27.2	31.5	41.2	57.6	63.9	35.0	32.3	36.5	42.3	55.1	67.9
<b>GRANTS and SCHOLARSHIPS:</b>												
<b>Basic Educ. Opportunity Grant</b>												
none	77.5	78.0	77.0	71.2	77.3	79.9	74.3	77.0	77.0	72.1	75.9	81.0
\$1-\$499	7.2	6.8	7.7	5.6	5.2	4.0	8.1	7.5	7.5	5.0	6.3	3.8
\$500-\$999	6.5	7.0	6.1	7.9	7.0	5.4	7.5	7.0	6.9	8.1	7.2	5.3
\$1,000-\$1,499	5.6	5.3	5.2	7.5	5.1	5.3	6.1	5.7	5.4	7.5	5.4	4.9
\$1,500-\$2,000	2.0	1.9	2.4	5.5	3.8	3.2	3.0	2.2	2.5	6.1	4.3	3.7
over \$2,000	1.2	0.9	1.0	2.3	1.6	2.2	0.9	0.7	0.6	1.3	1.0	1.2
<b>Basic Educational Opportunity Grant</b>												
heard of program	57.3	60.0	60.6	63.1	58.6	63.3	63.5	63.8	64.0	65.3	62.3	63.4
applied for aid	34.4	38.2	38.5	45.9	40.5	42.1	39.7	42.4	40.2	47.9	42.0	42.1
qualified for aid	21.3	20.7	22.3	27.5	21.2	18.9	25.5	21.9	22.7	28.2	23.4	19.2
<b>Supplemental Educational Opportunity Grant</b>												
none	96.2	93.6	93.5	88.3	89.4	86.6	95.4	93.3	93.6	87.8	90.0	87.1
\$1-\$499	1.6	3.7	2.9	2.5	2.4	1.8	1.9	3.9	3.2	2.7	2.9	1.7
\$500-\$999	1.3	1.7	2.5	4.7	3.2	2.9	1.6	1.9	2.2	4.7	2.5	2.7
\$1,000-\$1,499	0.6	0.7	0.8	3.3	4.1	6.7	0.8	0.6	0.8	3.5	3.6	6.2
\$1,500-\$2,000	0.2	0.1	0.2	1.0	0.7	1.7	0.2	0.2	0.2	1.0	0.8	1.9
over \$2,000	0.1	0.1	0.1	0.2	0.2	0.4	0.1	0.0	0.1	0.2	0.1	0.3
<b>State Scholarship or Grant</b>												
none	90.4	87.1	91.4	76.2	74.4	83.1	88.8	84.7	82.1	75.5	75.0	82.5
\$1-\$499	4.3	6.3	12.2	4.3	12.0	5.1	4.8	6.4	10.9	4.1	9.8	5.7
\$500-\$999	2.7	4.4	4.2	5.1	6.9	3.3	3.3	6.4	4.5	5.2	7.4	3.0
\$1,000-\$1,499	1.6	1.3	1.5	5.4	2.8	2.9	2.2	1.6	1.9	5.0	3.1	2.9
\$1,500-\$2,000	0.5	0.5	0.3	6.2	2.6	2.6	0.6	0.6	0.4	8.1	3.1	2.9
over \$2,000	0.5	0.4	0.4	2.9	1.2	3.0	0.3	0.2	0.4	2.1	1.5	3.0
<b>College Grant</b>												
none	92.8	89.6	87.8	75.2	68.9	67.7	93.1	90.4	89.2	75.5	66.8	66.5
\$1-\$499	2.7	3.6	5.8	14.2	2.9	1.8	2.5	3.4	5.2	4.8	4.5	2.1
\$500-\$999	2.6	3.4	3.6	7.0	6.4	3.1	2.4	3.6	3.3	6.6	6.1	3.7
\$1,000-\$1,499	0.9	1.9	1.4	5.5	6.7	5.6	1.2	1.7	1.3	5.5	7.2	5.5
\$1,500-\$2,000	0.4	1.0	0.5	2.7	6.8	3.9	0.4	0.5	0.5	2.8	7.1	4.8
over \$2,000	0.6	0.5	0.8	5.4	8.2	17.9	0.3	0.3	0.6	4.8	8.0	17.5

# WEIGHTED NATIONAL NORMS FOR UNIVERSITIES

## FALL 1980

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Other Private Grant</b>												
none	93.7	92.5	90.5	91.9	87.8	81.5	92.6	92.0	88.8	90.9	87.8	80.7
\$1-\$499	2.4	3.3	4.6	3.0	4.2	4.6	3.4	4.2	5.8	3.5	4.3	5.7
\$500-\$999	1.7	2.4	2.2	1.8	2.6	3.4	2.2	2.2	3.1	2.6	3.4	4.1
\$1,000-\$1,499	1.1	0.8	1.2	1.3	2.0	3.5	1.0	0.9	1.4	1.4	2.3	3.8
\$1,500-\$2,000	0.5	0.5	0.6	0.6	1.5	2.1	0.4	0.4	0.5	0.8	0.8	2.7
over \$2,000	0.6	0.5	0.9	1.4	1.9	4.9	0.3	0.3	0.4	0.9	1.5	3.0
<b>LOANS:</b>												
<b>P.G.S.L.</b>												
none	86.9	74.3	74.8	69.3	68.0	59.0	88.4	74.5	77.6	73.8	70.6	60.4
\$1-\$499	1.9	2.3	2.8	2.0	1.1	0.9	1.6	2.0	2.3	1.3	1.4	1.1
\$500-\$999	2.3	3.2	3.7	3.8	2.5	4.0	1.9	2.6	2.9	2.8	2.4	3.4
\$1,000-\$1,499	2.3	5.5	4.3	5.3	4.8	6.8	2.1	5.0	3.5	3.9	4.3	6.3
\$1,500-\$2,000	2.1	6.4	5.6	5.4	7.8	8.2	2.0	7.2	5.8	6.0	8.3	9.1
over \$2,000	4.5	8.3	8.8	14.2	15.8	20.9	3.9	8.6	7.9	12.1	13.0	19.8
<b>Federal Guaranteed Student Loan (FGSL)</b>												
heard of program	37.7	48.3	44.9	48.3	48.6	59.7	37.6	47.2	42.5	48.4	48.6	57.2
applied for aid	10.0	18.1	17.4	23.3	24.5	34.0	9.2	18.0	15.1	21.6	20.9	31.6
qualified for aid	9.3	16.2	16.6	23.1	22.6	32.8	8.0	14.9	14.2	21.5	21.5	30.6
<b>M.D.S.L.</b>												
none	93.0	93.4	88.3	84.3	85.6	81.1	92.5	92.9	87.9	84.7	84.5	81.5
\$1-\$499	1.8	2.4	4.0	2.6	1.2	1.7	2.3	2.6	3.9	2.7	2.0	1.7
\$500-\$999	2.3	1.7	4.3	6.0	3.6	5.0	2.6	1.6	4.4	5.3	3.6	5.0
\$1,000-\$1,499	1.5	1.2	1.6	4.8	4.6	8.1	1.6	1.4	1.8	5.3	5.2	7.0
\$1,500-\$2,000	0.5	0.5	0.8	1.2	2.9	2.3	0.5	0.7	1.0	1.1	2.9	2.7
over \$2,000	0.8	0.8	1.0	1.1	2.1	1.9	0.3	0.7	1.0	1.0	1.8	2.1
<b>College Loan</b>												
none	96.9	95.7	94.4	94.7	94.2	91.9	97.5	95.4	94.2	94.8	93.7	93.2
\$1-\$499	0.6	0.9	1.1	0.7	0.5	0.4	0.5	0.7	1.3	0.9	0.8	0.4
\$500-\$999	0.7	0.9	1.1	1.5	1.2	1.5	0.6	1.0	1.2	1.2	1.6	1.1
\$1,000-\$1,499	0.5	0.8	1.0	0.8	1.0	2.4	0.5	1.0	0.9	0.9	1.3	1.9
\$1,500-\$2,000	0.5	0.9	1.2	0.6	1.1	1.4	0.4	1.0	1.3	0.8	0.9	1.1
over \$2,000	0.8	0.8	1.2	1.8	1.9	2.4	0.4	0.9	1.1	1.5	1.6	2.3
<b>Other Loan</b>												
none	96.8	96.0	95.9	96.0	94.1	95.7	96.4	95.6	95.3	95.9	94.3	95.7
\$1-\$499	0.6	0.7	0.6	0.4	0.3	0.2	0.7	0.9	0.6	0.3	0.4	0.3
\$500-\$999	0.8	1.0	0.9	0.6	0.6	0.5	0.6	0.3	0.7	0.8	0.7	0.6
\$1,000-\$1,499	0.6	0.8	0.9	0.8	0.9	0.8	0.7	0.4	1.0	0.7	1.2	0.9
\$1,500-\$2,000	0.5	0.8	0.7	0.9	1.6	0.8	0.7	0.8	1.1	0.8	1.2	0.8
over \$2,000	0.8	0.7	1.0	1.3	2.4	1.9	0.9	0.9	1.1	1.6	2.0	1.8
<b>WORK and SAVINGS:</b>												
<b>College Work-Study Grant</b>												
none	91.7	91.0	88.8	76.7	81.5	77.1	89.7	89.6	87.7	74.7	79.1	74.9
\$1-\$499	3.1	3.9	3.7	3.9	3.2	2.3	4.0	5.4	4.5	4.7	3.3	2.3
\$500-\$999	3.1	3.6	6.4	7.5	8.0	7.2	4.5	3.7	6.3	8.0	8.6	6.9
\$1,000-\$1,499	1.4	1.1	0.8	10.3	6.8	12.4	1.3	1.0	0.8	10.6	7.9	15.1
\$1,500-\$2,000	0.3	0.2	0.2	1.1	0.4	0.7	0.4	0.1	0.2	1.6	1.0	0.7
over \$2,000	0.3	0.1	0.1	0.4	0.2	0.2	0.1	0.0	0.1	0.4	0.1	0.1



# WEIGHTED NATIONAL NORMS FOR UNIVERSITIES FALL 1980

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Part Time Employment</b>												
none	73.5	77.8	81.2	78.1	86.0	88.4	76.3	77.7	84.0	80.1	86.8	90.0
\$1-\$499	17.1	15.3	13.2	12.4	8.9	6.3	16.7	17.1	12.1	12.7	10.0	5.8
\$500-\$999	6.4	5.1	3.9	6.2	3.8	3.3	5.0	4.4	3.2	4.5	1.9	2.5
\$1,000-\$1,499	1.8	1.2	1.2	1.9	1.1	1.5	1.2	0.4	0.5	2.0	0.9	1.5
\$1,500-\$2,000	0.4	0.3	0.2	0.8	0.1	0.3	0.4	0.2	0.1	0.5	0.3	0.1
over \$2,000	0.7	0.3	0.2	0.5	0.2	0.2	0.4	0.1	0.1	0.3	0.2	0.1
<b>Full Time Employment</b>												
none	97.9	98.9	98.9	98.4	99.2	99.7	98.4	99.2	99.5	99.4	99.4	99.6
\$1-\$499	1.0	0.4	0.5	0.4	0.4	0.1	0.8	0.3	0.3	0.2	0.3	0.1
\$500-\$999	0.4	0.4	0.3	0.6	0.1	0.1	0.5	0.3	0.1	0.1	0.1	0.1
\$1,000-\$1,499	0.2	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.0	0.2	0.1	0.1
\$1,500-\$2,000	0.2	0.1	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0
over \$2,000	0.3	0.1	0.0	0.2	0.2	0.1	0.0	0.0	0.0	0.1	0.0	0.0
<b>Savings from Summer Work</b>												
none	56.1	59.9	41.9	52.6	45.6	38.5	57.9	40.9	44.1	54.6	49.0	41.7
\$1-\$499	19.8	24.3	24.6	18.3	19.8	19.2	24.3	31.1	30.8	23.0	26.2	21.8
\$500-\$999	12.7	18.6	18.7	14.6	18.7	23.2	10.7	16.9	16.4	13.2	16.2	23.6
\$1,000-\$1,499	6.0	10.0	9.2	7.7	9.8	10.9	4.4	7.3	5.9	6.2	5.5	8.7
\$1,500-\$2,000	2.6	3.7	3.2	3.1	2.8	4.3	1.4	2.4	1.8	1.9	2.0	2.5
over \$2,000	2.7	3.6	2.4	3.7	3.3	3.9	1.2	1.5	1.0	1.2	1.1	1.7
<b>Other Savings</b>												
none	81.9	74.6	75.0	80.5	76.6	71.7	82.3	72.8	75.9	81.1	78.3	71.4
\$1-\$499	10.4	14.1	13.6	9.8	12.2	14.4	11.2	16.9	14.8	10.9	12.9	16.1
\$500-\$999	3.5	5.1	5.0	3.5	5.0	5.9	2.8	4.8	4.8	3.6	3.5	5.8
\$1,000-\$1,499	1.8	2.8	2.9	2.4	2.7	3.2	1.6	2.8	2.3	1.9	2.5	2.4
\$1,500-\$2,000	0.8	1.2	1.2	1.4	1.2	1.6	0.7	1.4	1.1	1.0	1.2	1.5
over \$2,000	1.6	2.1	2.3	2.3	2.4	3.3	1.4	1.3	1.2	1.5	1.6	2.8
<b>Spouse</b>												
none	99.3	99.6	99.6	99.7	99.8	99.9	99.5	99.6	99.8	99.8	99.6	99.9
\$1-\$499	0.3	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.2	0.0
\$500-\$999	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
\$1,000-\$1,499	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
\$1,500-\$2,000	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
over \$2,000	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.0
<b>Personal G.I. Benefits</b>												
none	99.2	99.4	99.4	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.8	100.0
\$1-\$499	0.1	0.2	0.1	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.0
\$500-\$999	0.1	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0
\$1,000-\$1,499	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
\$1,500-\$2,000	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
over \$2,000	0.3	0.3	0.3	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0

# WEIGHTED NATIONAL NORMS FOR UNIVERSITIES FALL 1980

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Parent's G.I. Benefits</b>												
none	99.1	99.2	99.2	99.3	99.3	99.5	98.9	99.4	99.4	99.5	99.5	99.7
\$1-\$499	0.3	0.4	0.3	0.2	0.3	0.1	0.4	0.3	0.2	0.2	0.2	0.1
\$500-\$999	0.3	0.2	0.2	0.1	0.0	0.0	0.2	0.1	0.1	0.1	0.2	0.1
\$1,000-\$1,499	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
\$1,500-\$2,000	0.1	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0
over \$2,000	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1
<b>Soc. Sec. Benefits</b>												
none	95.5	94.9	96.1	95.7	96.4	96.2	94.5	94.9	95.2	94.6	95.4	96.4
\$1-\$499	1.7	1.7	1.2	1.2	1.0	0.8	2.3	2.1	1.7	2.0	1.2	0.8
\$500-\$999	1.1	1.2	0.8	1.0	0.3	0.6	1.1	1.0	0.9	1.0	1.0	0.7
\$1,000-\$1,499	0.8	0.9	0.7	0.8	0.6	0.6	0.9	1.0	0.7	0.8	0.7	0.6
\$1,500-\$2,000	0.3	0.5	0.5	0.4	0.6	0.7	0.4	0.6	0.6	0.8	0.6	0.6
over \$2,000	0.7	1.0	0.7	0.9	1.1	1.0	0.8	0.5	0.8	0.9	1.2	0.9
<b>Other Sources of Support</b>												
none	96.8	96.7	97.0	96.4	95.5	95.2	97.1	97.0	97.0	95.5	96.0	96.4
\$1-\$499	1.4	1.7	1.4	1.1	1.1	0.7	1.2	1.5	1.5	1.3	1.1	0.8
\$500-\$999	0.7	0.5	0.5	0.4	0.4	0.5	0.7	0.6	0.7	0.8	0.5	0.5
\$1,000-\$1,499	0.2	0.4	0.3	0.4	0.4	0.2	0.3	0.3	0.3	0.5	0.3	0.4
\$1,500-\$2,000	0.2	0.1	0.2	0.4	0.2	0.3	0.2	0.2	0.2	0.3	0.3	0.2
over \$2,000	0.6	0.6	0.5	1.4	2.4	3.2	0.4	0.5	0.3	1.6	1.8	1.8
<b>Residence Planned During Fall Term</b>												
with parents or relatives	33.2	8.4	7.9	28.2	8.1	2.4	30.5	6.2	6.2	26.8	8.7	1.8
other private home or apartment	7.2	4.8	2.5	1.5	0.7	0.4	4.3	3.0	1.3	0.8	1.3	0.1
college dormitory	56.2	78.5	83.9	68.4	87.8	94.5	62.8	88.1	89.6	71.5	85.3	95.8
fraternity or sorority house	0.8	5.7	3.0	0.9	2.4	0.8	0.1	0.3	0.2	0.2	3.7	0.1
other campus housing	1.9	2.2	2.5	0.9	0.8	1.8	1.8	2.1	2.5	0.6	0.8	2.1
other	0.7	0.5	0.2	0.1	0.2	0.1	0.5	0.4	0.2	0.1	0.1	0.0
<b>Residence Preferred During Fall Term</b>												
with parents or relatives	17.5	6.3	7.5	18.9	8.6	4.3	14.0	4.9	5.5	16.5	7.2	2.7
other private home or apartment	25.6	21.9	16.6	20.5	17.4	10.9	23.4	17.9	13.7	16.3	11.9	7.5
college dormitory	41.9	57.5	63.3	49.6	59.1	74.1	48.1	64.2	69.1	57.7	67.6	82.2
fraternity or sorority house	7.5	9.0	6.4	5.9	9.5	5.2	6.7	7.9	5.3	5.0	9.2	2.6
other campus housing	5.1	3.8	4.0	3.5	4.1	4.2	5.6	4.2	4.0	3.4	2.9	4.0
other	2.3	1.6	2.3	1.5	1.2	1.2	2.2	1.0	2.4	1.2	1.3	0.9
<b>Miles from Home to College</b>												
5 or less	7.2	6.2	3.9	7.1	3.6	2.3	6.8	5.3	3.2	7.5	3.7	2.4
6-10	15.3	4.0	3.7	12.2	5.0	2.2	14.0	3.8	3.1	11.6	5.7	2.2
11-50	21.4	14.7	13.2	23.5	10.6	8.0	23.5	14.7	13.4	22.9	13.7	8.8
51-100	17.8	25.1	21.3	9.9	9.4	9.8	17.3	30.8	20.2	11.0	8.7	9.1
101-500	33.4	46.5	50.2	23.3	43.8	36.4	33.3	42.4	52.0	25.0	43.5	36.6
more than 500	5.0	3.4	7.6	24.0	27.7	41.2	5.0	3.0	8.1	22.0	24.8	40.9

-77-



# WEIGHTED NATIONAL NORMS FOR UNIVERSITIES FALL 1980

	MEN						WOMEN					
	Public Universities			Private Universities			Public Universities			Private Universities		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Father's Education</b>												
grammar school or less	3.3	3.8	3.1	4.6	1.6	1.9	3.6	4.4	2.6	4.4	1.9	1.8
some high school	8.6	7.3	5.6	7.2	4.2	2.8	9.0	6.4	5.6	7.1	4.0	2.4
high school graduate	26.6	23.4	19.7	20.3	15.3	9.9	25.3	24.0	18.2	17.8	14.2	8.3
postsecondary other than col	3.7	4.6	3.7	4.2	3.6	2.3	3.9	4.2	4.1	4.6	2.8	2.6
some college	15.3	13.9	13.1	16.0	12.8	10.4	15.1	15.5	13.2	14.3	13.6	9.7
college degree	24.0	25.9	26.3	23.3	24.3	26.7	23.2	24.7	26.9	24.1	25.2	24.5
some graduate school	2.3	3.4	3.9	3.3	4.7	5.3	2.6	3.2	4.1	3.4	4.9	6.7
graduate degree	16.3	17.7	24.6	21.1	33.5	40.6	17.4	17.5	25.3	24.4	32.4	43.9
<b>Mother's Education</b>												
grammar school or less	1.7	2.3	2.2	3.5	1.3	1.4	2.2	2.8	1.7	3.9	1.3	1.4
some high school	7.0	5.1	4.4	5.8	3.4	2.7	7.8	5.0	4.2	5.4	2.7	1.9
high school graduate	41.1	39.4	32.2	34.8	26.4	19.6	38.6	36.6	28.5	28.4	24.0	15.7
postsecondary other than col	6.6	6.3	7.0	6.8	7.5	6.5	7.7	7.9	8.4	7.5	8.1	6.8
some college	17.3	17.2	16.0	17.6	17.5	17.9	18.2	19.0	18.3	19.7	20.0	17.4
college degree	17.7	21.1	24.7	20.9	26.2	30.4	17.1	20.2	24.5	21.3	26.1	30.1
some graduate school	2.5	2.5	3.6	2.7	4.3	5.9	2.2	2.3	4.1	3.0	4.6	7.1
graduate degree	6.1	6.0	9.5	8.1	13.3	15.5	6.2	6.3	10.4	10.8	13.1	19.6
<b>Trait Self Ratings (Percentage of Self Ratings Above Average)</b>												
academic ability	62.9	69.7	76.4	73.8	84.1	95.3	59.9	68.2	76.8	71.9	79.9	95.2
athletic ability	52.8	56.2	57.7	56.6	59.0	59.1	27.8	30.6	33.7	30.8	32.5	41.5
artistic ability	23.5	21.1	24.2	24.9	26.2	28.1	24.5	23.5	28.7	28.3	31.1	35.7
cheerfulness	51.6	50.8	53.0	56.1	58.0	58.3	67.2	67.1	66.4	67.9	70.7	70.5
defensiveness	30.0	26.8	27.1	28.2	28.8	26.3	30.0	26.3	25.0	26.0	27.3	24.7
drive to achieve	68.1	67.9	71.0	74.0	79.5	84.8	71.8	72.0	76.3	77.5	81.4	88.6
leadership ability	54.3	54.8	58.8	61.3	66.7	72.5	51.2	52.5	56.5	57.2	63.5	71.3
mathematical ability	48.0	53.4	60.7	52.9	59.9	83.0	32.7	36.9	45.3	38.6	44.1	69.3
mechanical ability	41.2	43.9	43.2	37.8	37.1	48.8	10.9	12.2	16.1	12.5	13.4	22.9
originality	49.6	47.1	54.4	55.9	62.3	65.7	49.1	47.1	53.7	55.2	59.3	66.9
physical attractiveness	37.2	37.3	42.2	41.6	45.5	48.0	33.0	31.9	34.7	35.3	37.8	49.5
political conservatism	20.2	20.4	22.4	23.1	27.6	30.8	12.1	11.0	13.6	14.2	16.3	18.2
political liberalism	17.5	13.1	24.6	23.4	26.2	29.3	14.7	14.7	21.6	20.1	21.5	30.8
popularity	41.6	39.9	43.6	44.4	48.9	51.6	37.4	36.9	38.3	37.3	40.9	49.4
popularity with opposite sex	42.4	38.5	41.9	43.4	45.4	45.8	36.1	32.7	34.6	34.5	36.6	42.5
public speaking ability	29.5	28.8	33.5	36.5	41.8	46.9	26.8	25.9	30.1	32.2	35.0	44.8
self-confidence (intellectual)	57.2	58.5	63.5	65.7	70.6	81.2	47.7	49.0	54.3	55.4	60.4	72.0
self-confidence (social)	45.5	43.9	46.1	50.1	50.6	49.8	42.9	42.9	42.7	47.2	46.9	49.4
sensitivity to criticism	23.1	23.1	25.5	26.2	28.4	29.6	26.1	25.7	28.5	27.8	29.3	35.8
stubbornness	39.8	37.4	38.3	39.3	42.6	41.9	43.6	40.8	41.2	40.4	42.6	45.3
understanding of others	66.4	64.9	68.6	71.4	72.6	74.1	79.0	77.9	80.2	81.6	82.2	83.5
writing ability	34.8	34.6	42.8	44.4	49.7	61.8	40.8	41.1	48.5	49.8	53.3	66.9

- (1) Percentages will sum to more than 100 if any students checked more than one category.  
(2) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN.

# WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES

## FALL 1980

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Year Graduated From High School</b>													
1980	93.8	95.4	95.4	92.6	97.7	98.0	97.9	92.8	96.0	98.3	96.9	96.7	98.8
1979	3.1	2.8	2.0	4.0	1.6	1.3	1.7	3.9	2.1	1.0	1.8	1.9	0.6
1978	0.6	0.7	0.6	0.8	0.2	0.3	0.2	1.2	0.5	0.2	0.5	0.4	0.1
1977 or earlier	1.5	0.9	0.8	1.7	0.2	0.2	0.1	1.0	0.8	0.2	0.7	0.6	0.3
H.S. equivalency (G.E.D. test)	0.9	0.2	0.8	0.5	0.1	0.1	0.0	0.8	0.4	0.1	0.2	0.3	0.0
never completed high school	0.1	0.0	0.4	0.3	0.2	0.2	0.2	0.3	0.2	0.2	0.0	0.1	0.3
<b>Age by December 31, 1980</b>													
16 or younger	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.0
17	2.4	2.7	3.8	3.0	2.6	3.3	5.7	3.0	2.3	2.5	2.3	3.8	3.4
18	73.0	80.6	77.2	72.2	79.8	80.0	81.3	69.0	70.5	76.6	76.7	74.9	83.2
19	20.1	13.9	14.8	20.0	16.0	15.7	12.2	22.9	24.2	19.9	18.8	19.0	12.8
20	1.9	1.5	1.8	2.2	1.0	0.6	0.5	2.8	1.6	0.5	1.2	1.2	0.3
21	0.6	0.5	0.8	0.7	0.1	0.1	0.1	0.8	0.5	0.2	0.3	0.3	0.1
22	0.4	0.3	0.4	0.4	0.1	0.0	0.0	0.6	0.2	0.1	0.2	0.1	0.0
23-25	0.7	0.2	0.5	0.7	0.1	0.1	0.0	0.6	0.3	0.1	0.2	0.3	0.1
26-29	0.4	0.1	0.3	0.4	0.0	0.0	0.0	0.3	0.2	0.0	0.2	0.1	0.0
30 or older	0.4	0.1	0.4	0.3	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.2	0.0
<b>Racial Background (1)</b>													
White/Caucasian	74.6	98.6	76.2	82.3	93.9	91.3	90.3	65.3	91.7	95.0	89.1	93.7	95.0
Black/Negro/Afro-American	21.8	8.5	12.5	16.0	3.5	4.0	4.5	33.0	5.6	3.2	4.8	2.3	2.1
American Indian	0.8	0.7	0.9	1.0	0.5	0.8	0.7	1.2	0.9	0.6	0.7	0.6	0.2
Oriental	0.7	0.8	3.6	0.9	0.9	2.5	3.2	0.9	1.2	0.9	1.1	1.9	0.9
Mexican-American/Chicano	0.4	0.3	1.4	0.4	0.5	1.0	0.4	0.5	0.5	0.5	1.1	0.7	0.2
Puerto Rican-American	2.1	0.8	3.3	0.5	0.6	0.9	0.8	0.5	0.3	0.4	1.8	0.4	1.0
Other	1.4	2.1	5.1	1.1	1.4	2.4	2.0	1.2	1.5	1.1	2.9	2.2	1.7
<b>Political Orientation</b>													
far left	2.3	1.6	1.5	1.6	1.0	1.7	2.7	2.4	1.1	1.0	1.7	1.2	0.9
liberal	18.7	20.5	19.4	20.3	19.4	25.8	36.6	15.3	17.6	21.9	17.7	19.4	19.6
middle-of-the-road	60.7	61.8	53.1	60.5	57.7	51.7	40.7	54.5	56.7	52.9	61.7	60.2	58.5
conservative	17.0	15.3	23.9	16.8	20.9	19.6	18.9	25.9	23.5	23.0	17.9	18.2	20.0
far right	1.3	0.8	2.1	0.8	1.0	1.2	1.2	1.9	1.1	1.2	1.0	1.0	1.0
<b>Average Grade in High School</b>													
A or A+	6.0	5.4	27.1	6.0	10.5	14.5	27.8	7.7	10.8	16.9	7.3	8.3	16.4
A-	9.2	10.6	22.4	10.4	13.3	18.3	30.5	9.2	15.2	20.8	11.3	16.4	20.8
B+	17.3	22.5	23.9	18.3	20.3	25.0	24.5	17.8	19.8	24.2	20.2	21.7	28.4
B	29.1	31.8	16.8	28.1	28.4	25.5	12.7	24.0	24.8	22.7	28.9	26.9	23.4
B-	14.8	13.9	5.4	14.5	12.6	9.9	3.5	13.6	12.3	9.7	13.5	12.6	7.4
C+	14.5	10.2	3.4	13.4	9.5	5.2	0.8	15.7	10.5	4.1	11.8	9.2	2.7
C	8.7	5.3	1.1	8.9	5.2	1.6	0.1	11.4	6.5	1.5	6.8	4.8	0.8
D	0.3	0.3	0.1	0.4	0.1	0.1	0.0	0.6	0.2	0.0	0.1	0.1	0.1
<b>Academic Rank in High School</b>													
top 20%	33.7	37.5	71.1	35.1	44.9	56.6	82.9	35.0	46.7	64.1	34.1	42.8	57.2
second 20%	26.0	26.1	16.0	24.2	25.0	23.3	11.7	22.8	22.4	21.6	21.9	23.4	26.0
middle 20%	34.1	30.9	10.7	34.2	24.6	17.1	4.8	34.5	25.3	12.2	35.1	28.4	14.3
fourth 20%	5.6	4.9	1.9	5.6	4.6	2.6	0.6	6.6	4.6	1.8	7.9	4.5	2.1
lowest 20%	0.7	0.6	0.3	0.9	0.9	0.4	0.1	1.1	1.0	0.3	1.0	0.9	0.4

# WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES FALL 1980

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Estimated Parental Income</b>													
less than \$4,000	5.1	2.9	3.5	4.0	1.2	1.4	1.1	7.8	2.5	1.3	3.2	2.0	1.5
\$4,000 - \$5,999	4.8	3.0	3.8	3.9	1.8	1.6	0.7	6.1	2.0	1.2	2.5	1.7	1.7
\$6,000 - \$7,999	4.4	2.8	4.2	4.3	2.1	1.7	0.9	5.4	2.3	1.5	2.8	1.9	1.6
\$8,000 - \$9,999	4.8	3.4	3.5	4.3	2.7	2.0	1.2	6.4	3.5	2.1	3.5	2.5	2.4
\$10,000 - \$12,499	8.1	6.7	5.9	7.9	5.4	4.5	2.8	10.4	7.1	3.9	6.2	5.2	5.2
\$12,500 - \$14,999	7.8	6.8	5.1	6.7	5.4	4.5	2.7	8.9	7.3	5.1	6.0	5.9	5.2
\$15,000 - \$19,999	13.0	12.8	9.5	13.5	10.7	9.3	6.3	14.7	12.6	9.7	12.6	10.5	11.3
\$20,000 - \$24,999	15.5	18.4	16.2	17.4	15.4	14.0	9.4	13.5	16.0	14.0	15.7	16.8	16.7
\$25,000 - \$29,999	9.8	13.3	12.2	10.6	10.9	10.1	8.5	8.4	11.0	11.5	11.4	11.6	11.3
\$30,000 - \$34,999	8.0	10.8	11.0	7.8	10.6	11.0	9.4	6.1	9.3	11.0	8.8	10.6	10.7
\$35,000 - \$39,999	5.5	6.8	8.6	5.5	7.7	7.5	8.0	3.7	6.2	8.5	5.7	7.3	7.0
\$40,000 - \$49,999	6.2	6.8	8.4	6.2	9.9	10.7	13.4	3.9	7.1	10.4	8.4	9.2	9.6
\$50,000 - \$99,999	5.4	4.7	7.1	5.4	11.6	14.8	24.7	3.6	9.6	15.0	9.5	10.8	12.3
\$100,000 or more	1.5	0.9	1.0	2.6	4.7	6.9	11.0	1.2	3.6	4.8	3.6	4.1	3.5
<b>Persons Currently Dependent On Parents for Support</b>													
one	6.1	4.7	4.8	6.4	4.2	4.0	2.8	6.2	5.5	4.3	4.3	4.4	2.9
two	10.1	8.4	9.6	10.5	8.2	8.4	6.8	10.6	9.2	8.7	8.0	7.3	6.3
three	21.7	19.1	19.5	20.5	20.1	19.0	17.8	21.0	20.2	19.0	16.4	16.5	16.2
four	27.1	25.6	25.8	26.7	27.2	26.5	28.6	26.4	26.7	27.5	23.4	21.1	22.8
five	20.7	23.7	22.4	20.6	23.8	23.4	25.8	21.6	22.8	23.8	20.1	20.7	22.1
six or more	14.2	18.4	17.9	15.3	16.6	18.6	18.1	14.2	15.7	16.6	27.8	30.1	29.7
<b>Number of Other Dependents Currently Attending College</b>													
none	68.1	64.5	63.2	69.5	63.8	60.6	56.3	69.3	65.2	60.7	58.9	57.1	56.3
one	23.9	26.5	26.1	22.5	25.7	28.1	31.7	22.0	25.8	27.8	26.6	27.1	29.7
two	5.9	6.2	7.9	5.6	8.1	8.0	8.6	6.4	6.5	8.1	9.5	10.1	9.4
three or more	2.2	2.4	2.8	2.3	2.4	3.3	3.5	2.2	2.5	3.4	4.9	5.6	4.7
<b>Living With Parents (for more than five consecutive weeks)</b>													
yes	87.5	93.2	84.8	86.1	92.2	91.2	92.4	83.3	88.0	91.5	90.9	90.9	93.9
no	12.5	6.8	15.2	13.9	7.8	8.8	7.6	16.7	12.0	8.5	9.1	9.1	6.1
<b>Listed as Dependent on Parental Federal Income Tax Return</b>													
yes	84.8	89.7	82.9	84.9	91.3	91.5	94.9	83.1	88.5	92.4	88.7	90.5	92.7
no	15.2	10.3	17.1	15.1	8.7	8.5	5.1	16.9	11.5	7.6	11.3	9.5	7.3
<b>Receiving Assistance Worth \$600 or More from Parents</b>													
yes	65.2	66.7	60.3	67.6	80.8	81.6	91.4	62.2	74.0	82.7	69.3	74.9	77.4
no	34.8	33.3	39.7	32.4	19.2	18.4	8.6	37.8	26.0	17.3	30.7	25.1	22.6
<b>Marital Status</b>													
not presently married	98.8	99.6	99.3	98.9	99.8	99.8	99.9	99.1	99.3	99.7	99.5	99.5	99.8
married, living with spouse	1.0	0.3	0.3	0.9	0.2	0.1	0.1	0.7	0.6	0.3	0.1	0.4	0.1
married, not living with spouse	0.3	0.1	0.3	0.2	0.0	0.0	0.0	0.3	0.1	0.0	0.4	0.1	0.0

# WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES FALL 1980

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectorian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
High School Pre college prepa other	87.6 12.4	93.9 6.1	91.5 8.5	83.3 16.7	96.1 3.9	97.3 2.7	98.8 1.2	83.2 16.8	91.4 8.6	96.6 3.4	91.9 8.1	93.8 6.2	96.6 3.4
Type of High School public	91.5	84.7	88.4	88.2	82.8	73.4	68.3	85.4	79.4	82.9	51.0	57.9	49.5
private:													
nondenominational	2.6	1.6	2.9	3.0	7.4	11.3	21.6	3.3	7.9	7.0	3.4	2.9	2.0
Roman Catholic	5.3	13.1	7.6	7.4	8.3	13.5	6.8	1.9	3.8	6.6	45.1	38.2	47.9
Jewish	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0
other religious	0.6	0.6	1.0	1.3	1.4	1.7	3.1	9.5	8.8	3.5	0.4	0.9	0.6
Have Had Remedial Work in													
English	7.5	4.5	5.1	10.1	4.8	4.6	2.6	8.4	6.3	3.8	6.6	5.5	3.2
reading	7.9	4.7	5.6	10.4	4.5	4.3	2.2	9.0	5.3	3.8	7.0	5.4	3.4
mathematics	9.3	6.9	6.1	11.7	9.5	8.5	5.5	9.3	5.1	6.4	10.1	8.5	5.6
social studies	7.5	3.9	5.0	8.7	3.6	3.0	1.4	9.5	5.6	3.6	6.0	4.7	2.9
science	6.5	3.5	4.8	8.3	4.2	3.4	5.2	7.5	5.8	3.1	5.9	4.4	3.1
foreign language	4.4	3.5	4.3	5.5	3.7	3.8	2.1	5.1	4.1	3.0	5.7	4.4	2.8
Will Need Remedial Work in													
English	12.6	12.1	10.7	12.5	10.0	9.1	5.5	16.1	12.2	8.0	11.2	10.6	6.7
reading	5.7	6.7	5.3	4.9	4.9	4.9	2.9	8.3	5.5	4.5	7.1	4.3	3.5
mathematics	26.3	22.3	20.5	24.3	18.6	17.3	11.5	30.3	21.5	16.4	27.1	22.4	14.0
social studies	3.7	2.5	3.8	3.0	1.8	1.5	0.9	4.6	2.9	1.4	3.2	2.2	1.1
science	11.3	10.7	11.1	9.3	8.6	9.3	7.2	14.2	11.4	7.8	13.6	10.9	6.7
foreign language	13.6	8.0	12.2	13.0	6.0	7.9	5.3	17.8	10.2	9.1	12.3	9.7	7.6
Physically Handicapped													
no	97.5	97.7	97.9	97.0	97.3	97.6	97.9	97.3	97.0	97.6	96.9	97.6	97.9
yes	2.5	2.3	2.1	3.0	2.7	2.4	2.1	2.7	3.0	2.4	3.1	2.4	2.1
Type of Handicap													
hearing	11.5	12.4	11.5	11.1	9.1	9.1	10.3	14.6	13.6	12.7	5.5	9.4	12.0
speech	2.4	2.1	3.4	2.7	3.7	3.6	3.2	9.3	4.0	1.1	1.1	3.4	2.2
visual	27.9	31.9	39.0	29.8	24.6	34.9	39.3	26.2	24.0	30.4	28.5	28.8	36.5
orthopedic	18.6	23.9	9.0	14.8	18.7	18.4	19.8	18.0	20.0	21.7	10.5	22.7	7.6
learning disability	2.7	2.6	3.5	7.7	6.9	3.0	4.6	8.9	9.9	5.7	2.9	3.1	1.2
other	11.8	13.5	12.6	17.1	11.7	14.4	9.6	14.5	14.4	10.1	16.3	12.1	13.3
Does Handicap Require Architectural Accommodations													
no	98.1	96.2	96.4	97.9	96.8	98.4	97.8	96.3	96.1	98.1	98.1	97.9	98.3
yes	1.9	3.8	3.6	2.1	3.2	1.6	2.2	3.7	3.9	1.9	1.9	2.1	1.7
This College is Student's													
first choice	73.2	70.8	82.2	74.6	75.5	72.4	69.7	72.6	78.3	81.2	72.9	75.3	78.8
second choice	21.3	23.0	13.0	19.3	19.3	20.2	20.7	20.0	16.6	14.5	21.1	19.3	17.2
third choice	4.1	4.6	3.5	4.5	3.6	4.9	4.1	5.2	3.6	3.0	4.8	4.0	2.6
less than third choice	1.4	1.5	1.3	1.6	1.6	2.4	3.5	2.2	1.5	1.3	1.2	1.4	1.4

# WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES

## FALL 1980

	4-Year Public Colleges			4-Year Private Nonsectorian Colleges				4-Year Other Sectorian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Med. m Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Reasons Noted as Very Important in Deciding to go to College</b>													
parents wanted me to go	35.3	30.8	31.2	33.6	35.1	32.4	28.5	39.0	34.5	33.2	35.0	36.1	34.1
could not find a job	6.7	4.2	4.8	7.1	3.4	2.7	1.3	7.8	4.0	2.5	4.2	3.8	2.5
get away from home	9.1	7.3	8.5	10.0	10.6	10.4	12.9	11.6	11.4	12.5	10.1	11.0	7.5
get a better job	78.2	75.4	74.2	77.9	71.8	71.1	58.5	71.7	70.3	72.4	72.2	73.5	74.8
gain general education	68.4	65.7	70.8	66.4	68.6	74.7	86.9	71.5	68.8	74.8	68.7	70.7	71.2
improve reading-study skills	44.2	39.9	39.8	38.7	39.4	39.0	44.3	50.1	41.2	41.5	43.8	44.3	39.7
nothing better to do	2.4	1.6	2.9	1.9	1.6	1.7	2.5	3.5	2.0	2.0	2.3	1.7	1.2
become a more cultured person	37.7	34.3	38.1	35.4	39.9	44.5	50.7	41.7	37.4	41.0	39.9	41.0	41.6
make more money	67.6	59.9	57.5	63.5	55.9	57.7	42.2	56.4	51.1	56.5	55.8	54.0	57.7
learn more about things	75.0	72.5	76.6	75.9	74.8	78.6	88.1	76.6	74.1	77.6	73.7	74.9	73.5
meet new and interesting people	58.1	56.4	51.8	53.6	63.0	62.7	73.6	63.0	63.2	66.0	63.6	64.4	62.2
prepare for graduate school	46.6	41.0	52.0	42.9	46.0	57.5	67.7	48.2	44.8	55.7	47.2	46.4	52.7

<b>Reasons Noted as Very Important in Selecting this College</b>													
relatives wanted me to come here	7.0	5.5	6.8	6.8	7.6	6.1	4.7	11.9	7.2	5.5	6.8	7.4	8.1
teacher advised me	4.6	4.6	4.6	6.2	4.3	5.1	5.5	4.8	3.7	3.3	3.8	3.9	3.2
has a good academic reputation	38.2	49.0	74.7	60.6	61.3	73.9	86.6	46.8	58.1	75.7	55.3	62.5	74.9
offered financial assistance	15.7	10.7	27.9	25.9	22.3	24.4	20.4	31.3	31.0	30.0	27.4	27.0	21.1
not accepted anywhere else	2.9	2.7	2.5	1.9	2.7	2.6	3.0	1.8	1.8	1.6	2.3	2.1	1.4
advice of someone who attended	15.8	15.3	11.1	15.3	15.3	13.2	14.0	23.2	16.8	16.0	17.8	16.4	16.8
offers special educ programs	26.4	28.0	49.5	34.9	28.6	32.6	25.6	26.5	22.9	24.5	23.4	26.1	23.2
has low tuition	16.4	24.3	22.5	10.3	2.7	2.7	0.9	7.7	2.8	1.7	6.1	5.5	4.5
advice of guidance counselor	7.5	8.0	6.8	7.5	8.0	7.9	9.9	6.2	5.2	5.7	7.4	7.3	7.1
wanted to live at home	9.7	13.4	5.6	5.5	3.4	2.9	0.2	4.7	3.1	1.5	11.8	6.3	7.9
friend suggested attending	8.4	6.7	4.4	7.5	7.0	5.1	4.7	13.3	7.9	6.3	7.8	5.8	5.4
coll representative recruited me	5.2	3.7	4.9	16.6	6.8	6.8	4.6	11.6	12.8	10.3	9.6	7.7	3.7

<b>Number of Other Colleges Applied to for Admission this Year</b>													
none	39.0	26.8	16.3	38.5	25.7	17.0	17.2	44.4	35.5	27.5	25.8	31.3	28.6
one	17.9	19.3	14.9	18.0	16.4	14.0	5.9	16.8	20.0	17.9	18.7	17.2	19.0
two	17.6	21.8	19.2	17.0	16.9	17.3	9.8	16.8	17.8	20.0	21.5	18.7	19.4
three	13.9	16.4	17.7	14.2	17.2	19.4	14.4	12.4	14.4	15.4	18.1	16.4	16.0
four	5.7	8.4	11.7	5.8	11.8	13.1	15.7	5.6	6.5	8.9	8.4	8.8	8.6
five	3.3	4.3	9.8	3.7	6.2	9.8	14.4	2.2	3.0	5.4	4.4	4.5	4.8
six or more	2.5	3.0	10.4	2.8	5.8	9.4	22.4	1.9	2.9	4.9	3.0	3.1	3.6

<b>Number of Other College Acceptances this Year</b>													
none	21.7	14.3	14.0	17.8	11.3	8.3	6.6	20.8	13.7	8.3	13.7	12.6	9.7
one	31.7	32.1	24.9	30.7	27.5	24.4	18.4	29.3	33.0	29.5	28.8	28.7	30.6
two	23.8	27.0	25.0	23.8	24.7	25.3	23.7	25.7	25.8	28.2	27.6	26.4	27.5
three	14.4	15.7	17.3	16.0	19.9	21.8	22.7	14.7	17.6	19.2	18.4	19.3	18.3
four	5.2	6.5	4.4	6.6	9.9	11.8	14.4	6.1	5.8	8.6	6.8	7.8	8.2
five	1.8	2.6	1.6	2.8	3.7	4.6	6.9	1.7	2.0	3.4	2.8	2.9	3.3
six or more	1.5	1.0	4.8	2.2	2.9	3.8	7.4	1.6	2.1	2.8	1.9	2.3	2.5

# WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES FALL 1980

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Current Religious Preference</b>													
Protestant	39.2	26.1	37.9	41.2	41.0	32.1	32.3	52.7	62.6	56.1	7.8	9.6	6.7
Roman Catholic	25.1	52.2	41.1	28.0	32.8	39.9	24.4	5.0	14.6	22.1	82.5	81.2	86.3
Jewish	2.0	2.0	2.1	1.7	7.8	5.3	13.6	0.0	0.6	1.7	0.4	0.3	0.3
Other	26.8	12.6	10.4	20.1	11.2	10.2	8.9	38.7	16.9	12.6	5.9	5.3	3.7
None	6.9	7.1	8.4	9.0	7.1	12.6	20.7	3.6	5.4	7.4	3.3	3.6	3.0
<b>Are You a Reborn Christian</b>													
no	63.2	79.8	73.5	64.4	67.3	83.8	91.2	35.7	49.7	69.3	82.4	80.2	87.2
yes	36.8	20.2	26.5	35.6	32.7	16.2	8.8	64.3	50.3	30.7	17.6	19.8	12.8
<b>Father's Religious Preference</b>													
Protestant	41.1	28.2	40.1	43.7	42.7	35.7	36.6	51.8	62.2	57.6	10.1	12.3	8.8
Roman Catholic	24.4	52.0	39.9	27.8	32.3	39.0	24.6	4.8	14.3	22.0	80.0	77.6	83.5
Jewish	2.3	2.2	2.3	2.0	8.7	6.1	16.1	0.0	0.8	2.1	0.5	0.5	0.5
Other	25.8	11.9	9.4	19.0	10.3	9.8	7.9	35.6	16.1	12.4	5.7	5.6	4.6
None	6.4	5.7	8.3	7.5	5.9	9.3	14.9	7.8	6.6	6.0	3.7	4.0	2.6
<b>Mother's Religious Preference</b>													
Protestant	41.4	28.8	40.8	44.6	43.3	37.0	39.3	53.0	63.8	59.1	9.4	11.5	8.3
Roman Catholic	25.6	53.4	41.7	29.6	33.9	41.3	26.6	4.8	15.3	22.4	82.5	81.0	86.0
Jewish	2.3	2.1	2.3	1.9	8.3	5.9	15.4	0.1	0.7	1.8	0.5	0.3	0.4
Other	27.5	12.8	10.9	20.3	11.2	9.9	8.3	39.2	17.1	13.0	6.1	5.3	4.1
None	3.2	2.9	4.3	3.6	3.3	5.9	10.3	3.0	3.2	3.7	1.6	1.9	1.1
<b>Highest Degree Planned Here</b>													
none	4.9	3.7	1.4	3.8	3.1	1.7	0.5	5.6	5.7	2.2	4.5	3.6	2.1
associate (A.A. or equivalent)	5.5	3.8	1.0	7.1	3.1	1.0	0.2	8.3	3.8	1.3	4.6	3.9	1.1
bachelor's (B.A., B.S.)	66.3	75.9	79.5	68.8	77.0	83.4	91.0	69.3	77.8	85.3	75.9	77.6	79.8
master's (M.A., M.S.)	15.5	12.7	13.3	8.3	11.5	10.0	6.0	10.0	7.9	7.2	10.1	11.1	14.6
Ph.D. or Ed.D.	2.0	1.2	1.7	0.6	1.2	1.2	0.5	1.4	1.2	0.6	1.0	0.9	0.5
M.D., D.O., D.D.S., or D.V.M.	1.7	0.5	0.9	0.4	2.1	0.6	0.6	0.6	0.5	0.5	1.1	0.6	0.4
LL.B. or J.D. (law)	1.3	0.4	0.4	0.7	0.5	1.3	0.7	0.9	0.5	1.8	0.7	0.8	0.4
B.D. or M.Div. (divinity)	0.4	0.4	0.4	0.3	0.5	0.1	0.1	1.2	0.4	0.2	0.6	0.1	0.2
other	2.4	1.4	1.4	7.9	1.1	0.8	0.4	2.8	2.2	1.0	1.6	1.4	0.7
<b>Highest Degree Planned Anywhere</b>													
none	2.3	1.3	0.6	1.6	0.9	0.8	0.4	3.3	2.2	0.8	1.7	1.2	0.6
associate (A.A. or equivalent)	3.5	1.0	0.5	3.6	1.0	0.3	0.0	4.0	2.2	0.5	1.7	1.5	0.6
bachelor's (B.A., B.S.)	42.0	42.1	23.4	35.5	35.8	21.1	8.1	36.8	36.1	26.9	40.0	35.0	28.7
master's (M.A., M.S.)	31.5	38.0	47.2	31.6	37.6	38.1	32.4	32.1	30.9	33.4	31.2	37.5	38.6
Ph.D. or Ed.D.	8.1	8.2	17.5	8.8	9.2	14.6	22.1	10.6	9.2	12.3	7.3	7.4	8.8
M.D., D.O., D.D.S., or D.V.M.	5.0	4.4	5.8	5.1	8.5	12.6	18.7	5.0	10.3	12.9	7.3	7.7	12.6
LL.B. or J.D. (law)	4.5	3.0	2.9	4.0	4.4	10.5	16.3	2.9	5.5	10.8	7.1	6.5	8.1
B.D. or M.Div. (divinity)	0.6	0.5	0.6	0.8	0.8	0.3	0.4	1.9	1.0	0.8	0.8	0.7	0.4
other	2.5	1.7	1.4	8.8	1.9	1.7	1.5	3.2	2.6	1.6	2.8	2.5	1.6
<b>Veteran</b>													
no	98.4	99.3	98.8	98.6	99.3	99.4	99.5	98.6	99.0	99.4	99.3	99.3	99.5
yes	1.6	0.7	1.2	1.4	0.7	0.6	0.5	1.4	1.0	0.6	0.7	0.7	0.5
<b>Permission To Use Data</b>													
yes	88.2	93.0	89.1	30.1	75.4	75.6	76.8	82.5	84.1	82.1	79.6	79.8	86.3
no	11.8	7.0	10.9	19.9	24.6	24.4	23.2	17.5	15.9	17.9	20.4	20.2	13.7



# WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES FALL 1980

Probable Major Field of Study	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>ARTS and HUMANITIES</b>													
art; fine and applied	3.0	1.9	0.5	6.5	2.3	5.3	1.8	1.3	2.1	1.6	2.1	2.3	1.1
English (language-literature)	0.8	0.7	0.7	0.5	1.0	2.4	7.0	0.6	1.3	1.9	2.1	1.8	1.8
history	0.5	1.2	0.6	0.5	0.8	1.5	4.3	0.3	1.3	1.3	0.8	1.2	1.3
journalism	1.6	0.9	0.3	1.0	1.7	1.2	1.3	1.3	1.5	1.2	1.6	1.4	0.9
language (except English)	0.3	0.5	0.5	0.3	0.8	1.6	3.1	0.3	1.0	1.1	0.5	0.7	0.6
music	1.9	2.1	0.3	1.4	3.4	0.9	1.9	3.5	3.1	3.1	0.7	1.5	0.6
philosophy	0.1	0.1	0.1	0.1	0.2	0.3	1.1	0.2	0.2	0.2	0.5	0.3	0.1
speech	0.1	0.2	0.3	0.2	0.1	0.2	0.0	0.0	0.3	0.2	0.1	0.2	0.2
theater and drama	0.8	0.9	0.9	1.0	1.1	1.3	1.3	0.9	1.2	0.7	0.5	1.1	0.5
theology or religion	0.0	0.1	0.1	0.5	1.4	0.1	0.2	3.6	1.0	0.6	0.4	0.5	0.5
other arts and humanities	0.2	0.3	0.3	0.6	0.7	0.6	1.0	0.5	0.4	0.4	0.6	1.0	0.5
<b>BIOLOGICAL SCIENCE</b>													
biology (general)	1.3	1.4	1.4	1.3	2.2	3.6	6.5	2.4	2.8	3.5	3.2	2.7	5.1
biochemistry or biophysics	0.3	0.3	0.5	0.3	0.8	0.9	2.2	0.2	0.5	0.6	0.4	0.4	1.2
botany	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.1
marine (life) science	0.6	0.2	0.7	0.2	0.4	0.4	0.7	0.1	0.6	0.4	0.3	0.3	0.3
microbiology or bacteriology	0.2	0.2	0.3	0.1	0.2	0.3	0.3	0.3	0.2	0.2	0.3	0.3	0.3
zoology	0.3	0.1	0.2	0.2	0.3	0.3	0.6	0.2	0.5	0.8	0.3	0.3	0.4
other biological sciences	0.4	0.4	0.7	0.4	0.5	1.0	1.0	0.5	0.7	0.6	0.6	0.5	0.7
<b>BUSINESS</b>													
accounting	6.5	6.7	2.1	7.4	8.3	3.1	0.7	7.8	6.3	5.9	9.5	8.1	10.7
business admin. (general)	8.2	6.0	1.4	7.1	8.6	7.3	3.5	9.5	8.9	8.7	10.5	9.0	8.3
finance	0.6	0.3	0.2	0.6	0.6	1.9	0.6	0.4	0.7	1.1	0.8	0.7	1.5
marketing	1.8	1.6	0.2	1.7	3.2	1.8	0.5	1.3	1.4	1.7	2.4	2.2	2.2
management	4.5	4.9	3.3	3.4	4.3	3.7	1.2	4.6	3.6	2.5	4.4	4.5	4.1
secretarial studies	1.2	0.1	0.1	0.8	0.8	0.1	0.0	2.1	0.7	0.1	0.6	0.2	0.0
other business	0.8	0.4	0.1	1.2	1.3	1.2	0.3	0.9	0.7	0.8	1.2	0.8	1.1
<b>EDUCATION</b>													
business education	0.4	0.2	0.0	0.1	0.2	0.1	0.0	0.2	0.2	0.1	0.1	0.1	0.1
elementary education	4.2	3.9	1.4	3.1	3.5	1.0	0.4	4.3	4.6	2.1	5.2	3.3	1.2
music or art education	0.7	1.1	0.0	0.8	0.5	0.2	0.1	0.9	0.8	0.7	0.2	0.2	0.0
physical education or recreation	3.7	2.5	0.2	1.5	1.2	0.5	0.0	3.2	3.0	1.0	1.0	1.3	0.5
secondary education	1.3	1.2	0.4	0.4	0.9	0.4	0.4	1.8	1.2	0.7	0.9	1.0	0.7
special education	2.5	5.0	5.4	1.5	3.6	0.8	0.3	1.8	2.3	1.3	4.5	1.8	0.7
other education	0.6	1.0	0.2	0.3	0.4	0.2	0.0	0.7	0.3	0.2	0.4	0.4	0.2
<b>ENGINEERING</b>													
aeronautical or astronautical	0.5	0.4	11.3	0.6	0.3	0.3	0.3	0.2	0.3	0.5	0.1	0.6	0.6
civil	0.6	1.8	3.6	0.5	0.7	0.5	0.5	0.2	0.5	1.0	0.3	1.4	1.4
chemical	0.4	0.2	3.7	0.4	0.2	1.4	0.7	0.5	0.5	1.3	0.3	0.3	1.5
electrical or electronic	1.7	2.3	9.9	10.4	2.1	4.7	1.4	1.4	1.2	1.9	0.2	1.9	3.8
industrial	0.6	0.4	1.2	0.2	0.2	0.6	0.1	0.2	0.4	0.1	0.1	0.1	0.2
mechanical	1.0	1.1	5.4	1.3	1.0	3.8	0.9	0.3	0.8	1.2	0.2	0.9	2.0
other engineering	1.3	0.6	5.3	1.2	2.2	0.9	1.2	0.2	0.5	0.9	0.2	0.4	0.9



# WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES FALL 1980

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Major Field of Study (continued)</b>													
<b>PHYSICAL SCIENCE</b>													
astronomy	0.1	0.0	0.1	0.0	0.0	0.0	0.3	0.0	0.1	0.1	0.0	0.0	0.0
atmospheric science	0.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
chemistry	0.5	0.7	1.2	0.6	1.2	1.8	3.1	0.5	1.3	1.0	0.8	0.7	1.5
earth science	0.3	0.2	0.2	0.1	0.3	0.4	0.7	0.0	0.2	0.6	0.2	0.1	0.1
marine science	0.1	0.0	0.0	0.0	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1
mathematics	0.6	0.7	1.5	1.1	0.8	0.9	2.7	0.4	1.0	1.5	1.1	0.7	1.7
physics	0.2	0.4	1.8	0.2	0.3	0.6	1.9	0.2	0.4	0.9	0.2	0.2	0.5
statistics	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0
other physical sciences	0.2	0.1	0.2	0.1	0.0	0.2	0.3	0.1	0.1	0.1	0.1	0.1	0.1
<b>PROFESSIONAL</b>													
architecture-urban planning	0.7	0.3	2.4	0.3	0.3	0.8	0.5	0.7	0.4	0.2	0.2	0.3	0.2
home economics	0.8	0.0	0.0	0.3	0.3	0.6	0.0	1.4	0.5	0.3	0.7	1.3	0.1
health technology	1.6	2.5	0.9	0.6	1.2	1.3	0.6	1.6	1.7	1.2	1.6	1.7	1.3
library or archival science	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.1	0.1	0.0
nursing	3.8	6.5	3.3	2.7	2.4	0.9	0.0	4.0	3.8	2.7	5.0	5.7	5.3
pharmacy	0.4	0.2	0.1	0.3	0.1	1.6	0.0	0.6	0.3	0.2	0.2	0.1	0.2
preudent, premed, prevet	2.8	2.4	2.8	2.7	5.0	7.0	7.4	2.7	5.9	7.8	3.7	4.0	3.9
therapy (phys, occupat, etc)	2.0	4.6	1.5	0.6	2.0	1.1	0.2	1.4	1.5	0.8	1.1	2.3	1.6
other professional	1.3	1.0	0.6	0.9	1.1	2.1	1.4	1.4	1.5	2.2	1.5	1.6	1.4
<b>SOCIAL SCIENCE</b>													
anthropology	0.1	0.1	0.0	0.0	0.1	0.5	0.5	0.0	0.0	0.2	0.1	0.1	0.0
economics	0.1	0.4	0.4	0.2	0.2	1.4	4.4	0.0	0.4	1.2	0.1	0.3	0.5
geography	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0
political science	2.1	1.3	3.2	2.0	2.8	5.9	10.0	1.3	2.8	5.8	3.0	3.0	3.4
psychology	2.9	3.0	1.5	2.3	2.9	4.0	4.1	3.3	3.5	3.7	3.9	3.6	2.7
social work	1.7	2.6	0.4	1.2	1.1	1.0	0.5	3.5	1.9	1.1	1.9	1.9	1.2
sociology	0.6	0.6	0.3	0.4	0.4	0.5	0.6	0.7	0.8	0.5	0.8	0.3	0.6
other social sciences	0.4	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.2	0.2	0.1	0.2	0.0
<b>TECHNICAL</b>													
building trades	0.3	0.3	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0
data processing-computer prog.	2.0	2.3	1.7	2.5	1.4	0.5	0.5	2.2	1.4	1.1	1.9	1.3	1.7
drafting or design	0.8	0.3	0.1	0.2	0.1	0.2	0.0	0.2	0.1	0.0	0.1	0.1	0.0
electronics	0.4	0.1	0.1	8.8	1.3	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.1
mechanics	0.3	0.1	0.1	0.1	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.1	0.0
other technical	0.4	0.3	0.0	0.2	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0
<b>OTHER FIELDS</b>													
agriculture	1.1	0.1	0.1	0.6	0.2	0.1	0.0	0.9	0.5	0.1	0.1	0.6	0.0
communications (radio, T.V.)	2.5	3.2	1.3	1.7	3.6	1.8	0.5	3.1	1.7	1.7	2.1	2.8	2.8
computer science	3.0	3.9	3.6	2.5	2.3	1.0	0.8	2.2	1.6	2.1	1.8	2.1	3.5
forestry	0.3	0.2	0.1	0.9	0.5	0.3	0.0	0.2	0.6	0.3	0.1	0.3	0.1
law enforcement	2.9	1.2	0.2	1.1	0.4	0.3	0.1	0.8	0.5	0.3	1.9	0.8	0.6
military science	0.2	0.1	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
other field	0.8	0.5	0.4	1.1	0.4	0.6	0.4	1.0	0.8	0.5	0.7	0.7	0.4
undecided	6.2	5.9	3.6	3.5	4.8	6.2	10.1	5.2	6.1	7.0	4.6	6.7	4.4

-85-

# WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES

## FALL 1980

Probable Career Occupation	4-Year Public Colleges				4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity		Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
accountant or actuary	6.1	6.5	2.0		7.5	7.6	2.8	0.7	6.7	5.9	5.4	8.4	7.2	9.7
actor or entertainer	1.0	1.4	1.0		1.1	1.1	1.2	1.2	0.9	1.3	0.7	0.7	1.4	0.6
architect or urban planner	1.1	0.5	2.7		0.6	0.4	1.0	0.8	0.8	0.6	0.4	0.3	0.4	0.3
artist	2.5	1.5	0.4		5.6	1.5	4.3	1.1	1.4	1.5	1.1	1.8	1.5	0.7
business (clerical)	1.7	0.4	0.1		0.7	0.5	0.2	0.1	2.7	1.1	0.3	1.1	0.5	0.2
business executive	10.9	9.6	4.6		9.5	11.7	11.2	7.8	11.5	10.4	11.7	14.2	11.9	12.3
business owner or proprietor	2.5	1.9	0.5		2.4	3.2	2.2	1.3	2.1	2.3	2.1	3.1	2.9	1.8
business salesperson or buyer	1.1	0.8	0.2		1.2	1.5	1.2	0.3	1.1	1.1	0.8	1.2	1.4	1.1
clergy (minister, priest)	0.0	0.1	0.0		0.5	1.3	0.1	0.2	2.9	0.8	0.6	0.9	0.8	0.6
clergy (other religious)	0.1	0.0	0.0		0.3	0.5	0.0	0.0	1.3	0.4	0.4	0.2	0.3	0.2
clinical psychologist	1.3	1.3	0.6		1.2	1.2	1.5	1.6	1.4	1.5	1.6	1.7	1.2	1.3
college teacher	0.3	0.2	0.1		0.2	0.1	0.2	1.0	0.5	0.4	0.4	0.2	0.3	0.1
computer programmer or analyst	5.4	6.6	4.7		6.7	4.0	1.8	1.6	4.5	3.3	3.4	3.8	3.7	5.6
conservationist or forester	0.6	0.4	0.3		1.2	1.0	0.6	0.5	0.4	0.9	0.7	0.5	0.4	0.3
dentist (including orthodontist)	0.6	0.7	0.3		0.7	1.1	1.5	0.8	1.0	1.4	2.0	1.4	1.0	1.3
dietitian or home economist	0.3	0.1	0.1		0.2	0.2	0.4	0.0	0.6	0.3	0.2	0.8	1.0	0.1
engineer	5.7	5.8	28.6		12.3	7.1	11.8	5.1	2.9	3.9	6.8	1.5	5.3	10.5
farmer or rancher	0.8	0.1	0.2		0.6	0.3	0.3	0.1	1.1	0.6	0.2	0.3	0.6	0.1
foreign service worker	0.3	0.3	0.7		0.2	0.9	1.7	3.3	0.2	0.6	1.4	0.7	1.1	0.8
homemaker (full-time)	.2	0.1	0.1		0.1	0.1	0.2	0.1	0.5	0.3	0.1	0.2	0.1	0.1
interior decorator	0.7	0.3	0.1		0.6	0.6	0.7	0.1	0.8	0.3	0.3	0.4	0.8	0.1
interpreter (translator)	0.1	0.3	0.1		0.1	0.4	0.5	0.6	0.1	0.3	0.4	0.3	0.1	0.2
lab technician or hygienist	1.2	2.0	0.6		0.9	0.9	0.6	0.1	1.1	1.2	0.9	1.0	1.6	1.2
law enforcement officer	2.4	1.0	0.1		0.7	0.3	0.2	0.1	0.7	0.4	0.2	1.5	0.6	0.4
lawyer (attorney) or judge	5.5	2.8	2.5		4.0	4.3	9.9	14.7	2.9	5.0	10.2	6.1	6.0	7.6
military service (career)	0.7	1.6	17.4		0.1	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.4
musician (performer, composer)	1.7	2.1	0.4		1.5	3.0	0.9	1.7	3.0	2.3	2.4	0.5	1.0	0.4
nurse	3.8	6.4	3.2		2.8	2.4	0.9	0.1	4.2	3.8	2.8	4.7	5.7	5.1
optometrist	0.2	0.3	0.1		0.1	0.2	0.3	0.1	0.3	0.2	0.3	0.0	0.2	0.3
pharmacist	0.4	0.2	0.1		0.4	0.1	1.6	0.0	0.8	0.4	0.3	0.5	0.2	0.3
physician	2.8	2.3	3.7		3.1	5.0	8.5	14.7	3.5	6.2	8.6	4.4	4.6	8.4
school counselor	0.3	0.3	0.1		0.2	0.2	0.2	0.2	0.6	0.4	0.3	0.1	0.5	0.2
school principal or superint.	0.0	0.0	0.0		0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
scientific researcher	1.4	1.3	2.4		1.3	1.8	3.0	5.2	0.8	1.8	2.6	1.4	1.4	2.4
social, welfare or rec. worker	2.6	3.2	0.6		1.8	1.8	1.5	1.0	4.1	2.6	1.4	2.5	2.3	1.7
statistician	0.1	0.2	0.0		0.0	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.0	0.1
therapist (phys, occupat, etc)	2.5	5.3	2.0		0.9	2.4	1.5	0.4	1.8	2.0	1.3	1.9	3.2	2.1
teacher (elementary)	5.9	7.6	4.8		4.3	6.2	1.5	0.7	5.9	6.9	3.5	8.0	4.4	1.9
teacher (secondary)	4.2	4.1	0.9		2.5	2.6	1.4	0.9	4.7	5.1	2.4	2.2	2.4	1.4
veterinarian	0.7	0.4	0.3		0.6	1.3	1.0	1.5	0.5	0.9	1.3	0.8	0.6	0.7
writer or journalist	2.2	1.9	0.8		1.6	2.7	2.5	4.8	2.2	2.2	2.1	2.9	2.3	2.3
skilled trades	0.8	1.0	0.2		3.2	0.5	0.2	0.1	0.5	0.5	0.1	0.2	0.2	0.0
other	6.5	6.3	4.7		6.8	6.2	5.1	3.9	6.3	5.5	4.2	5.4	5.3	3.9
undecided	10.8	10.9	7.6		9.4	11.1	13.3	21.7	10.4	13.0	14.3	11.6	13.2	11.1

# WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES FALL 1980

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Father's Occupation (2)</b>													
artist (incl performer)	0.6	0.7	0.8	0.9	1.0	1.4	2.1	0.8	0.7	0.8	0.6	0.8	0.7
businessman	28.2	27.6	28.2	26.9	38.0	36.8	34.1	19.1	30.3	37.0	34.7	34.8	36.4
clergy or religious worker	0.8	0.5	0.8	2.3	2.2	1.3	1.3	6.8	4.8	3.3	0.3	0.2	0.2
college teacher or admin.	0.7	0.6	1.6	1.0	0.9	1.7	5.6	0.8	1.6	2.3	0.8	0.7	0.9
doctor or dentist	1.5	0.9	1.5	1.8	4.0	6.3	11.3	1.5	4.0	5.9	3.9	3.9	4.4
educator (secondary)	3.3	3.8	4.8	3.4	3.3	3.9	4.6	3.7	4.4	4.5	2.7	3.8	3.8
educator (elementary)	0.5	0.7	0.8	0.5	0.7	0.6	0.6	1.1	0.9	0.7	0.4	0.6	0.4
engineer	6.7	9.3	11.0	6.3	9.2	8.4	8.1	4.4	5.8	7.2	6.0	8.5	8.4
farmer or forester	5.6	0.7	1.8	2.8	1.8	1.0	0.6	6.3	6.7	3.2	2.4	3.7	1.2
health professional (non-M.D.)	1.2	1.0	1.1	1.0	1.5	1.3	1.2	1.2	1.1	1.3	1.0	1.5	1.1
lawyer	0.9	0.7	1.2	1.6	2.0	3.8	7.8	0.3	1.8	3.2	2.9	3.2	3.8
military career	3.0	1.2	6.9	1.4	1.1	1.0	0.9	2.1	1.4	1.2	1.0	1.3	0.4
research scientist	0.5	0.4	0.7	0.5	0.5	1.2	2.5	0.5	0.6	0.9	0.2	0.4	0.4
skilled worker	10.2	13.8	8.5	13.6	8.8	7.5	3.1	10.5	8.7	6.5	10.2	9.1	8.5
semi-skilled worker	5.3	6.0	4.4	6.9	3.5	3.5	1.3	6.5	4.3	2.3	4.8	3.8	4.4
laborer (unskilled)	4.1	4.6	2.8	4.3	2.0	1.7	0.5	5.8	3.1	1.7	3.7	2.6	2.4
unemployed	3.0	2.5	2.6	3.0	1.3	1.6	1.1	4.3	1.8	1.2	2.6	1.8	1.8
other occupation	23.8	24.9	20.8	21.7	18.3	17.0	13.3	24.3	17.9	16.1	21.7	19.3	20.6
<b>Mother's Occupation (2)</b>													
artist (incl performer)	1.1	0.7	1.2	1.2	1.6	2.7	4.7	1.0	1.3	2.1	1.2	0.9	0.7
businesswoman	9.8	7.3	7.8	9.4	10.2	9.8	9.5	7.6	8.5	8.5	6.5	9.2	6.5
business (clerical)	11.4	12.0	11.5	11.3	11.1	8.8	6.2	9.2	9.7	10.8	9.8	9.1	10.8
clergy or religious worker	0.1	0.0	0.1	0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.0	0.1
college teacher or admin.	0.3	0.2	0.3	0.3	0.6	0.6	1.9	0.4	0.6	0.8	0.1	0.4	0.2
doctor or dentist	0.2	0.1	0.2	0.2	0.3	0.4	1.2	0.2	0.2	0.3	0.3	0.2	0.2
educator (secondary)	2.7	2.1	3.7	3.5	3.1	3.6	6.2	3.7	3.7	4.1	1.8	2.4	2.5
educator (elementary)	6.3	4.7	6.3	6.2	5.9	6.3	8.7	7.7	7.1	8.3	4.9	5.8	4.7
engineer	0.1	0.1	0.2	0.0	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.0
farmer or forester	0.3	0.1	0.2	0.2	0.1	0.1	0.3	0.4	0.3	0.2	0.3	0.2	0.1
health professional (non-M.D.)	1.6	1.6	1.9	1.5	1.8	1.7	2.0	1.8	1.5	1.9	1.4	1.7	1.6
homemaker (full-time)	23.6	26.7	26.9	25.5	30.1	31.5	27.9	23.9	32.1	30.8	35.7	34.1	38.4
lawyer	0.0	0.1	0.1	0.1	0.0	0.3	0.9	0.0	0.1	0.1	0.1	0.1	0.0
nurse	6.6	6.5	7.7	6.4	6.5	7.2	5.7	6.8	7.8	6.7	7.6	8.4	8.1
research scientist	0.1	0.1	0.1	0.1	0.2	0.2	0.5	0.1	0.1	0.1	0.0	0.1	0.1
social, welfare, rec. worker	1.3	0.8	1.0	1.6	1.2	1.3	2.7	1.5	1.1	1.3	1.1	1.0	0.6
skilled worker	2.3	1.7	1.9	1.9	1.4	1.5	1.2	2.2	1.3	1.4	2.3	1.2	1.1
semi-skilled worker	3.5	4.3	3.3	4.1	2.2	2.2	1.3	4.0	2.6	2.0	3.0	2.0	2.3
laborer (unskilled)	2.8	3.5	2.1	2.9	1.6	1.1	0.5	3.1	1.8	1.3	2.1	1.4	1.5
unemployed	9.8	9.4	8.5	7.8	7.3	6.4	4.8	8.1	5.9	5.7	6.5	6.5	7.1
other occupation	16.2	18.0	14.8	15.8	14.5	14.1	13.6	18.2	14.1	13.4	15.1	15.1	13.3

# WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES

## FALL 1980

	4-Year Public Colleges			4-Year Private Nonsectorial Colleges				4-Year Other Sectorial Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
Agree Strongly or Somewhat													
gov't not protecting consumer	77.2	78.3	68.0	77.2	74.4	71.7	66.4	73.2	73.7	69.1	76.8	73.2	75.0
gov't not controlling pollution	79.3	83.5	76.9	80.0	80.4	80.0	84.5	76.9	78.6	80.1	81.9	79.4	81.8
fed govt discourage energy use	82.5	84.7	84.1	82.9	84.2	84.9	89.2	78.7	82.2	84.9	83.8	84.6	85.5
too many rights for criminals	65.1	66.8	68.3	66.2	66.8	63.5	51.6	64.9	67.1	64.4	63.8	62.7	66.1
need money to solve urban probl	51.3	51.4	46.8	48.4	48.0	45.8	42.9	51.7	44.2	41.8	50.2	44.4	47.5
not obey laws against own views	31.5	31.2	27.5	33.5	29.1	30.2	34.9	37.7	30.6	28.2	32.8	32.2	29.7
inflation biggest domestic probl	82.2	83.5	79.0	80.7	79.3	77.4	67.6	77.0	77.6	76.0	79.2	78.0	78.7
should abolish death penalty	35.1	36.7	29.7	33.8	33.0	36.6	46.4	37.9	33.0	33.1	39.9	42.3	40.0
need national health care plan	59.2	64.8	51.3	60.5	52.9	52.9	50.5	55.3	49.0	45.1	61.0	56.1	56.2
energy shortage cause depression	87.9	89.2	89.3	88.2	88.0	87.0	88.1	85.3	86.7	86.8	86.5	86.3	87.4
abortion should be legalized	57.2	49.7	55.7	52.2	53.2	60.6	76.0	34.5	46.0	55.8	32.8	31.0	29.4
women subject to the draft	48.5	51.9	61.6	54.0	52.3	60.1	71.1	35.5	50.0	58.0	48.7	52.0	53.0
grading in high school too easy	57.3	60.1	65.6	60.5	60.5	65.0	68.4	57.6	64.6	67.1	57.5	61.2	60.4
women's activities best in home	28.4	25.5	25.5	28.3	27.5	21.3	12.5	38.3	27.7	21.1	26.6	24.9	21.7
live together before marriage	42.4	42.7	38.7	42.7	39.8	46.3	53.8	23.1	28.1	36.1	36.0	31.7	29.3
discourage large families	44.8	39.5	46.9	45.6	44.9	46.4	54.7	39.1	46.1	49.3	29.0	31.4	30.4
should liberalize divorce laws	50.0	45.8	39.5	47.2	41.3	43.3	46.3	31.6	33.1	37.6	36.1	31.6	31.5
sex ok if people like each other	48.6	47.3	44.2	49.5	44.8	50.5	55.0	24.6	33.0	40.5	33.8	33.9	33.0
women should get job equality	92.5	94.2	95.4	93.1	94.5	95.5	97.4	90.0	93.2	95.0	93.6	93.7	95.5
wealthy should pay more taxes	70.5	74.3	72.8	72.7	65.2	62.6	62.5	70.7	68.1	63.0	66.5	67.7	68.8
marijuana should be legalized	39.3	41.0	27.8	38.7	37.3	40.4	46.6	20.6	26.8	31.6	34.6	33.2	32.0
businy O.K. to achieve balance	50.9	44.5	40.1	46.4	42.5	39.5	46.6	50.5	42.5	39.3	45.1	44.8	38.4
prohibit homosexual relations	55.2	45.4	45.5	52.8	48.8	36.4	18.3	67.6	56.1	44.0	45.5	47.6	44.7
col regulate students off campus	16.8	13.9	16.8	16.5	19.2	11.4	10.4	28.6	17.0	12.7	15.7	13.3	11.3
students help evaluate faculty	70.2	70.5	73.0	70.4	71.5	73.9	78.5	66.5	70.0	72.7	69.7	71.3	72.8
abolish college grades	16.9	15.8	11.7	15.0	14.9	13.2	13.5	15.9	14.2	13.2	15.9	17.2	12.2
regulate student publications	46.2	39.6	36.8	44.0	41.4	29.7	17.7	59.1	47.1	32.8	42.5	42.3	38.1
college has right to ban speaker	29.0	22.8	23.8	26.9	27.1	19.1	11.0	39.0	29.5	21.1	26.0	23.9	24.4
pref treatment for disadvantaged	43.4	34.7	32.6	41.4	33.7	27.6	29.6	50.9	38.2	29.0	37.5	34.2	28.0
adopt open admissions at pub col	35.8	27.9	24.8	35.5	25.3	23.6	18.6	41.0	32.0	22.9	36.2	33.8	26.9
minimum competence for coll grad	89.6	91.4	95.8	90.1	92.9	94.2	96.1	88.8	91.0	93.9	90.4	91.9	94.4

### SIBLINGS:

<b>Number of Older Brothers</b>													
none	44.9	45.6	49.2	46.1	49.2	49.9	53.2	44.5	47.6	50.2	42.7	41.4	46.1
one	33.0	32.4	31.1	32.3	33.3	31.7	31.5	32.4	31.9	32.2	31.2	32.2	31.2
two	13.3	13.5	12.2	13.3	11.9	12.1	11.0	13.3	13.4	11.9	14.4	15.1	13.2
3 or more	8.8	8.4	7.4	8.3	5.6	6.3	4.3	9.8	7.1	5.7	11.8	11.4	9.6
<b>Number of Older Sisters</b>													
none	46.1	47.0	50.2	47.5	51.7	52.7	56.9	44.8	48.8	52.2	44.3	44.2	47.7
one	32.7	32.4	30.4	31.1	32.5	30.8	29.4	32.3	31.7	31.5	29.3	30.3	30.2
two	13.0	14.0	12.3	13.4	10.8	10.8	9.9	13.4	12.8	11.4	15.6	14.9	13.9
3 or more	8.2	6.6	7.0	8.0	5.0	5.7	3.9	9.5	6.7	4.9	10.8	10.5	8.3
<b>Number of Younger Brothers</b>													
none	47.9	46.7	45.7	48.2	48.4	49.0	49.5	47.2	48.1	49.4	40.5	39.9	42.6
one	37.8	36.9	36.9	36.2	37.0	36.2	37.4	36.9	37.0	37.6	37.6	37.8	36.4
two	10.6	12.7	13.4	11.3	11.2	11.1	10.6	11.3	11.5	10.1	15.7	15.2	14.6
3 or more	3.7	3.7	4.0	4.4	3.4	3.6	2.5	4.6	3.4	2.8	6.3	7.1	6.3
<b>Number of Younger Sisters</b>													
none	50.0	48.2	46.1	49.2	50.8	49.4	49.9	50.1	49.8	50.6	42.3	40.8	45.7
one	35.7	36.9	38.0	37.5	35.3	36.9	38.0	34.7	36.5	37.0	36.4	37.0	34.8
two	10.7	10.9	11.9	9.8	11.0	10.5	9.8	11.3	10.4	9.7	14.4	15.1	13.5
3 or more	3.7	4.0	4.0	3.5	3.0	3.2	2.3	3.9	3.3	2.6	6.9	7.1	6.0

# WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES FALL 1980

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Students Estimate Chances Are Very Good That They Will</b>													
change major field	12.1	13.1	13.6	8.5	13.5	15.4	27.8	12.7	14.4	19.2	14.1	16.3	13.8
change career choice	10.8	11.6	11.9	8.7	13.3	16.6	31.1	11.7	14.9	20.5	13.6	16.6	14.5
fail one or more courses	2.1	1.5	1.9	1.7	1.6	1.9	1.8	1.8	2.1	1.3	1.7	1.6	0.8
graduate with honors	10.4	11.5	15.8	14.6	12.3	15.8	16.2	14.5	12.6	14.4	12.4	12.6	16.3
be elected to student office	2.8	3.0	4.2	3.9	3.4	5.2	4.5	5.1	3.5	4.3	3.6	3.4	3.8
get a job to pay col expenses	34.2	45.4	25.1	47.2	40.9	44.4	49.7	40.9	44.1	42.6	43.2	48.2	46.2
join a social frat or sorority	16.2	17.4	19.7	17.5	19.7	26.9	24.7	23.6	22.6	27.4	19.2	17.7	21.5
live in / coeducational dorm	18.2	24.5	49.2	11.7	26.3	35.7	69.8	8.0	21.1	32.9	26.1	23.4	10.0
be elected to an honor society	6.7	7.0	12.6	8.2	8.6	12.0	14.1	8.9	9.7	11.3	7.3	8.6	11.1
make at least a 'B' average	35.8	41.5	47.0	43.6	44.2	50.9	54.6	38.1	41.6	47.6	42.6	45.3	53.8
need extra time to get degree	5.6	4.0	4.0	5.2	4.7	4.3	3.3	7.1	4.9	4.8	5.9	5.2	4.5
need tutoring in some courses	10.9	10.3	12.4	11.7	8.8	9.2	7.3	15.0	9.8	8.0	12.9	11.0	5.8
work at outside job	20.9	27.4	10.1	30.6	15.6	14.3	11.9	18.8	16.7	12.1	23.2	23.1	22.5
seek vocational counseling	5.5	5.5	7.6	5.8	6.1	8.0	15.1	7.1	7.5	9.3	8.0	8.4	8.2
seek individual counseling	4.4	4.3	7.6	4.7	4.5	4.6	6.2	7.8	4.6	4.8	6.6	5.9	4.2
get a bachelor's degree	66.7	77.0	86.7	68.9	77.7	83.3	90.0	65.0	71.4	81.6	72.3	74.3	82.2
participate in student protests	4.4	4.8	3.0	5.4	4.4	6.6	13.5	4.3	3.6	4.7	4.8	4.7	5.0
drop out temporarily	1.4	1.0	1.2	1.2	1.1	1.0	2.0	1.8	1.3	1.1	1.5	1.8	0.6
drop out permanently	1.1	0.8	1.4	0.7	0.7	0.7	0.5	1.6	1.1	0.7	1.0	1.3	0.4
transfer to another college	12.4	11.8	6.6	9.4	9.8	8.2	4.4	15.5	13.0	9.6	11.6	12.8	6.5
be satisfied with college	49.8	52.7	58.3	58.1	59.1	59.9	72.6	55.4	55.6	62.5	52.3	53.4	61.0
find a job in preferred field	68.3	68.9	79.2	73.8	72.8	68.6	59.4	69.7	69.3	69.8	67.3	69.5	72.7
marry while in college	6.8	5.0	3.5	4.9	4.8	3.5	1.2	3.9	7.1	4.3	5.2	4.3	3.1
marry within a year after col	18.5	16.6	19.8	18.1	18.7	13.9	7.9	22.4	20.4	18.0	16.5	16.4	14.4
<b>Objectives Considered to be Essential or Very Important</b>													
achieve in a performing art	13.2	13.8	10.8	13.6	14.1	15.0	20.7	15.0	14.1	14.7	11.6	12.9	11.4
be an authority in my field	75.7	73.3	75.4	74.5	74.2	75.3	73.3	71.5	71.4	73.6	71.6	72.0	73.2
obtain rec. from colleagues	56.3	57.6	55.7	55.7	55.0	59.4	54.4	49.5	50.4	53.0	54.1	53.7	55.7
influence political structure	17.8	14.6	19.8	16.3	17.5	21.6	27.1	19.2	16.3	19.9	18.4	20.2	17.7
influence social values	34.8	33.4	30.6	33.5	36.4	33.0	36.0	45.9	37.2	34.4	39.6	39.1	34.0
raise a family	62.0	65.5	67.3	63.4	65.7	61.9	59.1	65.5	67.7	66.3	68.3	68.2	69.9
have admin. responsibility	40.6	36.7	42.4	39.7	37.2	37.2	27.4	39.8	34.9	35.1	39.9	37.7	38.9
be very well off financially	66.6	62.6	60.6	65.2	58.7	62.0	49.0	53.8	51.5	56.9	57.6	55.2	58.8
help others in difficulty	67.6	68.3	64.9	66.3	68.6	66.1	68.9	74.1	69.0	67.2	71.7	71.2	69.5
theoretical contribu to science	13.2	13.1	24.2	15.1	12.1	18.4	18.9	12.2	12.8	14.1	12.6	13.2	16.9
write original works	12.8	13.4	12.1	11.9	12.8	15.9	25.9	12.9	13.1	13.7	15.1	13.4	12.1
create artistic work	14.6	13.3	11.0	16.9	13.3	18.6	18.4	13.2	14.0	12.4	14.6	14.2	11.0
be successful in my own business	52.5	43.1	37.2	51.8	48.3	49.1	38.4	49.4	46.2	46.8	48.9	47.4	44.5
be involved in environ. cleanup	26.1	24.3	27.6	27.8	26.5	28.1	32.7	27.5	23.8	27.9	27.2	24.5	24.3
develop philosophy of life	51.0	51.0	53.4	53.5	54.1	56.7	68.2	62.5	55.2	57.3	53.7	57.4	55.4
participate in community action	31.1	27.4	29.2	28.3	30.4	28.7	33.3	36.3	29.9	31.1	31.5	31.3	30.1
promote racial understanding	37.1	33.6	38.0	37.3	34.6	35.8	49.3	47.1	35.7	36.0	37.3	38.3	33.2
keep up with political affairs	39.2	37.5	51.6	40.1	44.8	52.4	65.5	41.2	42.6	52.1	42.7	46.7	48.8

# WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES

## FALL 1980

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Concern about Financing College</b>													
no concern	30.4	27.7	53.0	26.4	33.1	33.6	35.9	26.1	28.2	31.4	27.1	26.4	27.2
some concern	52.1	56.2	33.3	55.7	51.6	51.9	52.9	52.3	54.8	53.0	55.4	54.3	59.4
major concern	17.5	16.1	13.7	17.9	15.4	14.5	11.2	21.6	17.0	15.6	17.5	19.3	13.4
<b>Sources for Educational Expenses:</b>													
<b>Parental Aid</b>													
none	31.1	29.5	54.8	27.2	18.9	16.9	8.8	30.7	23.2	14.7	29.0	23.4	21.1
\$1-\$499	21.7	21.8	17.5	22.6	11.9	11.2	4.6	24.6	16.5	11.4	18.2	16.6	14.9
\$500-\$999	12.4	13.5	6.9	11.7	8.4	8.1	4.6	12.8	10.0	9.4	9.0	10.3	10.9
\$1,000-\$1,499	9.3	10.6	5.2	9.0	7.6	7.9	5.8	9.1	8.9	9.2	7.8	8.3	10.2
\$1,500-\$2,000	7.3	8.1	4.0	6.9	8.5	7.7	6.3	8.2	8.4	7.9	8.4	9.1	9.9
over \$2,000	18.2	16.6	11.6	22.6	44.7	48.1	70.0	14.6	33.0	47.4	27.6	32.3	33.0
<b>GRANTS and SCHOLARSHIPS:</b>													
<b>Basic Educ. Opportunity Grant</b>													
none	63.2	70.5	78.1	57.5	70.9	71.0	82.0	44.2	60.9	70.5	64.4	65.1	67.2
\$1-\$499	10.7	12.0	6.4	10.0	6.6	6.1	4.1	9.8	8.2	6.4	8.1	9.3	8.9
\$500-\$999	12.1	8.2	6.1	11.7	8.4	8.5	5.0	15.8	12.2	8.4	11.5	11.7	11.3
\$1,000-\$1,499	8.7	5.5	5.1	10.2	7.1	7.2	4.3	13.1	9.6	7.6	8.7	9.4	7.4
\$1,500-\$2,000	3.9	2.4	2.4	7.8	4.7	5.0	3.0	13.6	6.6	4.8	5.0	4.0	4.1
over \$2,000	1.4	1.4	1.9	2.7	2.4	2.2	1.6	3.6	2.6	2.4	2.3	1.5	1.0
<b>Basic Educational Opportunity Grant</b>													
heard of program	68.9	67.0	67.0	74.5	62.2	63.8	56.0	80.2	72.1	64.1	69.0	71.6	71.7
applied for aid	49.5	47.7	38.7	60.1	44.0	45.7	36.9	68.3	56.2	46.7	52.2	53.7	52.9
qualified for aid	37.1	29.9	28.1	42.6	28.2	27.7	17.3	54.4	37.9	27.3	34.0	34.0	32.0
<b>Supplemental Educational Opportunity Grant</b>													
none	92.1	93.6	92.6	87.2	91.2	87.2	91.5	82.2	85.0	88.4	84.8	85.9	88.6
\$1-\$499	4.2	3.4	2.6	4.3	2.4	4.8	2.3	7.5	5.5	3.0	5.2	5.0	5.2
\$500-\$999	2.2	1.7	2.4	4.8	3.3	4.6	2.7	6.5	5.4	4.6	6.5	5.7	4.1
\$1,000-\$1,499	1.0	0.8	1.3	2.6	2.2	2.5	2.7	2.6	3.0	2.7	2.6	2.6	1.5
\$1,500-\$2,000	0.4	0.3	0.5	0.8	0.6	0.5	0.5	0.9	0.9	1.0	0.7	0.5	0.6
over \$2,000	0.2	0.2	0.5	0.2	0.2	0.3	0.3	0.3	0.2	0.3	0.2	0.3	0.0
<b>State Scholarship or Grant</b>													
none	88.4	84.4	87.3	80.2	79.2	77.3	88.0	78.4	71.1	72.4	78.3	75.4	67.3
\$1-\$499	6.6	8.9	7.9	6.6	5.5	5.4	4.2	7.1	7.7	4.1	5.9	6.8	13.0
\$500-\$999	3.4	4.5	2.5	7.0	9.9	8.7	3.0	6.8	9.6	7.0	7.2	8.2	8.5
\$1,000-\$1,499	0.8	1.2	1.2	3.6	3.3	4.6	2.9	4.9	6.0	9.2	6.0	6.0	7.9
\$1,500-\$2,000	0.4	0.7	0.5	1.8	1.3	2.7	0.9	1.7	4.4	6.1	1.5	2.9	2.9
over \$2,000	0.4	0.4	0.7	0.8	0.7	1.3	0.9	1.1	1.2	1.1	1.0	0.7	0.5
<b>College Grant</b>													
none	91.4	90.7	89.5	77.4	73.2	66.8	68.9	76.2	62.9	62.7	75.7	67.2	67.9
\$1-\$499	4.8	3.5	2.8	6.1	4.4	4.3	1.8	10.0	11.3	8.2	7.2	9.7	10.8
\$500-\$999	2.3	2.2	2.1	5.9	7.7	7.3	2.7	7.9	11.7	10.2	7.8	9.6	11.4
\$1,000-\$1,499	0.9	1.9	1.4	5.2	6.8	7.6	3.9	3.3	7.3	7.9	6.4	7.0	6.0
\$1,500-\$2,000	0.3	0.8	0.4	2.9	4.1	5.5	4.3	1.4	3.3	5.0	1.6	4.0	2.2
over \$2,000	0.4	0.9	3.7	2.4	3.7	8.4	18.5	1.2	3.5	6.1	1.2	2.5	1.7



# WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES

## FALL 1980

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectarian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Other Private Grant</b>													
none	94.7	93.3	93.2	91.5	90.7	88.0	85.9	90.7	87.7	88.1	92.0	89.5	91.1
\$1-\$499	3.0	3.8	2.6	4.2	4.1	4.7	4.5	4.4	5.9	4.6	3.0	4.2	4.3
\$500-\$999	1.5	1.8	1.4	2.3	2.5	2.9	3.1	2.6	3.2	3.1	2.5	3.2	2.2
\$1,000-\$1,499	0.4	0.7	1.1	1.1	1.3	1.8	2.6	1.1	1.4	1.9	1.3	1.7	1.3
\$1,500-\$2,000	0.2	0.2	0.5	0.5	0.6	1.0	1.9	0.6	0.9	1.3	0.5	0.7	0.6
over \$2,000	0.3	0.3	1.1	0.4	0.9	1.6	2.1	0.7	0.9	1.0	0.7	0.6	0.5
<b>LOANS:</b>													
<b>P.G.S.L.</b>													
none	86.0	80.1	87.1	67.1	63.6	64.8	57.4	78.2	70.6	67.7	71.9	72.0	68.4
\$1-\$499	1.9	2.7	1.4	1.5	1.3	1.4	0.8	2.7	2.4	1.8	2.4	2.0	1.9
\$500-\$999	2.3	2.6	1.6	2.9	2.6	3.1	2.0	4.1	4.2	3.6	3.2	3.5	3.7
\$1,000-\$1,499	2.7	4.0	2.5	4.2	5.4	5.3	8.2	4.6	5.9	6.4	5.3	4.8	5.7
\$1,500-\$2,000	2.8	4.7	2.7	5.5	7.6	8.3	9.4	4.0	5.5	6.9	5.6	6.7	7.5
over \$2,000	4.3	5.9	4.6	18.9	13.5	17.1	22.2	6.4	10.5	13.2	11.5	11.1	12.9
<b>Federal Guaranteed Student Loan (FGSL)</b>													
heard of program	31.3	38.9	38.3	49.6	45.0	49.7	55.5	37.5	47.6	49.5	43.2	51.2	48.5
applied for aid	8.9	12.2	9.3	27.1	22.2	25.8	31.1	15.2	23.2	24.8	20.2	24.3	22.2
qualified for aid	8.8	11.1	10.3	26.5	20.6	25.5	30.6	17.2	23.4	24.6	19.6	23.2	22.1
<b>M.D.S.L.</b>													
none	93.3	94.4	92.0	87.2	85.4	83.2	89.0	83.5	80.2	80.3	86.0	80.6	82.8
\$1-\$499	2.3	1.6	2.5	2.3	2.3	2.6	0.8	3.7	4.1	3.0	2.5	3.4	4.3
\$500-\$999	1.9	1.4	2.3	4.2	3.5	5.8	2.4	5.7	6.2	6.9	3.9	6.9	4.9
\$1,000-\$1,499	1.4	1.0	1.7	2.6	5.1	4.8	4.2	4.7	6.0	6.5	5.1	6.1	4.3
\$1,500-\$2,000	0.5	0.7	0.7	1.5	1.6	1.5	1.7	1.3	1.7	1.3	0.9	1.3	1.4
over \$2,000	0.7	0.8	0.8	2.2	2.1	2.2	1.9	1.2	1.8	1.5	1.5	1.7	2.2
<b>College Loan</b>													
none	96.3	96.1	97.3	94.1	94.1	93.6	93.0	95.2	94.4	94.1	93.6	94.6	93.5
\$1-\$499	1.1	1.1	0.6	1.3	0.8	0.9	0.4	0.9	1.4	0.9	1.5	0.8	1.1
\$500-\$999	0.8	0.7	0.6	1.3	0.9	1.5	1.1	1.1	1.4	1.3	1.1	1.0	1.3
\$1,000-\$1,499	0.7	0.6	0.5	1.2	1.3	1.3	1.9	1.0	1.1	1.0	1.8	1.3	1.4
\$1,500-\$2,000	0.6	0.8	0.4	0.5	1.1	1.0	1.2	0.8	0.7	0.9	0.7	0.9	0.9
over \$2,000	0.6	0.7	0.6	1.6	1.7	1.7	2.4	1.1	1.0	1.3	1.3	1.4	1.8
<b>Other Loan</b>													
none	96.5	95.9	97.2	94.7	94.6	95.0	95.3	95.5	94.8	95.4	95.1	94.5	95.0
\$1-\$499	0.8	1.2	0.5	0.8	0.6	0.5	0.3	0.6	0.6	0.4	0.4	0.6	0.7
\$500-\$999	0.6	0.8	0.6	0.7	0.7	0.6	0.4	1.1	0.9	0.7	0.8	0.9	0.7
\$1,000-\$1,499	0.7	0.6	0.5	1.0	0.9	0.8	1.1	0.9	1.0	0.9	0.8	0.9	1.1
\$1,500-\$2,000	0.6	0.9	0.5	1.0	1.0	1.2	0.8	0.7	1.0	1.0	1.2	1.3	1.0
over \$2,000	0.8	0.7	0.7	1.7	2.2	1.8	2.2	1.2	1.7	1.6	1.7	1.8	1.7
<b>WORK and SAVINGS:</b>													
<b>College Work-Study Grant</b>													
none	84.6	87.9	90.6	78.0	77.6	72.4	74.3	67.7	71.3	70.3	68.1	71.0	80.3
\$1-\$499	7.8	6.5	3.4	3.8	7.6	7.3	6.1	12.1	9.9	8.1	10.3	7.3	6.7
\$500-\$999	5.3	4.4	3.9	8.2	12.4	16.5	18.3	14.7	14.9	20.0	17.1	13.7	11.8
\$1,000-\$1,499	1.7	0.9	1.5	3.7	1.8	2.4	0.9	4.1	3.2	1.3	4.0	5.8	1.0
\$1,500-\$2,000	0.5	0.2	0.3	0.9	0.5	0.5	0.2	1.2	0.5	0.2	0.4	1.4	0.1
over \$2,000	0.1	0.1	0.2	0.4	0.1	0.9	0.2	0.2	0.2	0.1	0.2	0.9	0.0

# WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES FALL 1980

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectorian Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Part Time Employment</b>													
none	78.8	70.2	88.9	69.1	83.0	86.0	87.9	78.2	80.7	88.4	79.7	79.3	75.9
\$1-\$499	15.1	21.0	7.8	15.7	11.3	9.5	8.0	12.0	12.5	8.6	14.1	13.7	16.3
\$500-\$999	4.2	6.3	2.3	7.6	4.2	3.2	3.6	6.1	4.8	2.3	4.3	4.9	5.3
\$1,000-\$1,499	1.2	1.6	0.6	3.9	1.1	0.8	0.3	2.8	1.4	0.3	1.1	1.2	1.8
\$1,500-\$2,000	0.4	0.4	0.2	1.7	0.2	0.2	0.1	0.7	0.4	0.2	0.4	0.5	0.5
over \$2,000	0.3	0.5	0.2	2.1	0.2	0.2	0.1	0.2	0.3	0.1	0.4	0.4	0.3
<b>Full Time Employment</b>													
none	97.7	97.7	98.1	97.2	99.0	98.6	99.5	96.8	98.9	99.5	99.0	98.6	99.0
\$1-\$499	1.1	1.2	0.6	1.1	0.5	0.4	0.2	1.2	0.5	0.2	0.3	0.6	0.3
\$500-\$999	0.6	0.5	0.5	0.7	0.3	0.3	0.3	1.0	0.3	0.1	0.2	0.3	0.3
\$1,000-\$1,499	0.3	0.2	0.2	0.5	0.1	0.2	0.0	0.7	0.2	0.1	0.3	0.2	0.2
\$1,500-\$2,000	0.0	0.1	0.1	0.1	0.0	0.2	0.0	0.1	0.1	0.0	0.1	0.1	0.1
over \$2,000	0.3	0.2	0.5	0.5	0.1	0.4	0.0	0.2	0.1	0.0	0.1	0.2	0.2
<b>Savings from Summer Work</b>													
none	63.0	52.9	70.6	57.3	50.8	46.9	39.8	63.0	50.0	43.7	56.2	44.5	45.5
\$1-\$499	22.4	27.8	16.8	24.9	22.7	23.6	20.5	20.5	24.2	24.6	22.8	24.6	25.2
\$500-\$999	3.6	12.1	8.5	10.5	16.0	18.1	25.1	9.6	14.7	18.3	12.3	15.9	16.1
\$1,000-\$1,499	3.3	4.6	2.8	4.8	6.3	6.9	9.2	4.1	6.7	8.6	5.7	8.7	8.5
\$1,500-\$2,000	0.9	1.3	1.0	1.6	2.3	2.5	2.9	1.5	2.5	2.8	1.9	3.7	2.7
over \$2,000	0.7	1.2	0.4	0.9	1.8	2.1	2.5	1.4	1.9	2.1	1.2	2.6	2.0
<b>Other Savings</b>													
none	84.9	79.3	87.9	83.2	81.0	78.7	73.1	86.5	80.3	78.1	83.4	79.4	80.0
\$1-\$499	10.0	13.7	8.1	10.6	10.7	12.5	15.2	8.4	11.0	12.0	10.4	11.5	11.6
\$500-\$999	2.6	3.6	1.8	2.9	3.6	3.9	4.9	2.4	3.5	4.5	2.8	3.6	4.1
\$1,000-\$1,499	1.0	1.6	1.1	1.5	2.2	2.2	2.5	1.0	2.3	2.2	1.6	2.2	1.9
\$1,500-\$2,000	0.6	0.8	0.5	0.7	0.9	0.8	1.2	1.0	1.2	1.1	0.7	1.7	1.2
over \$2,000	0.8	1.0	0.6	1.2	1.7	1.8	3.0	0.7	1.7	2.1	1.2	1.6	1.1
<b>Spouse</b>													
none	99.1	99.4	99.6	99.1	99.7	99.8	99.8	98.9	99.4	99.7	99.6	99.5	99.8
\$1-\$499	0.5	0.3	0.2	0.3	0.1	0.1	0.1	0.5	0.2	0.1	0.1	0.1	0.1
\$500-\$999	0.2	0.1	0.0	0.2	0.1	0.0	0.0	0.2	0.1	0.0	0.1	0.1	0.0
\$1,000-\$1,499	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.1	0.0
\$1,500-\$2,000	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0
over \$2,000	0.1	0.0	0.0	0.2	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.0
<b>Personal G.I. Benefits</b>													
none	99.2	99.8	99.4	99.0	99.8	99.9	99.9	98.8	99.5	99.8	99.7	99.6	99.9
\$1-\$499	0.3	0.0	0.1	0.3	0.0	0.0	0.0	0.5	0.2	0.0	0.2	0.2	0.0
\$500-\$999	0.2	0.0	0.1	0.0	0.0	0.0	0.1	0.4	0.1	0.1	0.0	0.2	0.0
\$1,000-\$1,499	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
\$1,500-\$2,000	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0
over \$2,000	0.2	0.1	0.3	0.5	0.0	0.0	0.0	0.2	0.1	0.1	0.1	0.0	0.0

-92-

17

# WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES

## FALL 1980

	4-Year Public Colleges			4-Year Private Nonsectorial Colleges				4-Year Other Sectorial Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Parent's G.I. Benefits</b>													
none	98.7	99.2	99.2	98.7	99.3	99.6	99.4	98.0	99.0	99.5	99.0	98.9	99.1
\$1-\$499	0.6	0.3	0.5	0.5	0.2	0.3	0.3	0.8	0.4	0.2	0.5	0.4	0.4
\$500-\$999	0.3	0.2	0.1	0.2	0.2	0.1	0.1	0.5	0.2	0.1	0.1	0.3	0.1
\$1,000-\$1,499	0.2	0.1	0.0	0.2	0.1	0.0	0.0	0.3	0.1	0.0	0.1	0.0	0.1
\$1,500-\$2,000	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1
over \$2,000	0.2	0.1	0.1	0.3	0.2	0.1	0.1	0.2	0.2	0.1	0.2	0.3	0.2
<b>Soc. Sec. Benefits</b>													
none	93.8	95.3	96.6	92.3	95.8	95.9	96.1	92.3	94.3	95.9	95.2	94.9	96.0
\$1-\$499	2.9	2.1	1.7	3.0	1.5	1.6	0.8	3.6	2.0	1.2	2.1	2.2	1.5
\$500-\$999	1.1	0.8	0.5	1.3	0.8	0.5	0.7	1.5	1.1	0.8	0.8	0.8	0.8
\$1,000-\$1,499	0.7	0.6	0.3	1.1	0.4	0.7	0.8	1.2	1.0	0.7	0.7	0.8	0.6
\$1,500-\$2,000	0.5	0.5	0.4	0.7	0.5	0.5	0.6	0.5	0.6	0.4	0.6	0.5	0.3
over \$2,000	0.9	0.6	0.4	1.7	1.0	0.8	1.0	0.9	1.0	1.0	0.7	0.8	0.7
<b>Other Sources of Support</b>													
none	97.0	97.1	74.4	96.4	96.0	97.2	97.2	95.6	96.3	96.6	97.3	96.9	96.9
\$1-\$499	1.7	1.5	0.9	1.5	1.4	0.8	0.7	1.9	1.3	1.0	0.8	1.1	1.2
\$500-\$999	0.6	0.6	0.5	0.9	0.8	0.5	0.4	0.9	0.7	0.8	0.5	0.6	0.5
\$1,000-\$1,499	0.2	0.3	0.3	0.5	0.5	0.3	0.3	0.7	0.5	0.5	0.4	0.3	0.4
\$1,500-\$2,000	0.2	0.1	0.2	0.2	0.5	0.3	0.3	0.4	0.3	0.3	0.2	0.3	0.3
over \$2,000	0.3	0.4	23.7	0.5	0.9	0.8	1.1	0.5	0.8	0.9	0.9	0.8	0.7
<b>Residence Planned During Fall Term</b>													
with parents or relatives	28.3	42.0	18.1	21.5	11.3	9.9	1.1	12.2	9.8	4.6	33.9	23.1	36.7
other private home or apartment	6.0	4.4	1.9	15.7	1.0	1.1	0.2	2.1	1.0	1.1	2.5	1.6	1.9
college dormitory	63.0	51.5	77.6	56.5	85.3	83.9	96.5	83.9	87.5	89.7	62.2	73.9	58.6
fraternity or sorority house	0.2	0.1	0.2	0.2	0.3	3.5	0.2	0.3	0.7	3.3	0.0	0.1	0.0
other campus housing	1.6	1.7	1.1	4.8	1.8	1.3	1.9	1.1	0.9	1.0	0.9	0.6	2.6
other	0.9	0.3	1.2	1.3	0.2	0.2	0.1	0.4	0.1	0.2	0.3	0.7	0.2
<b>Residence Preferred During Fall Term</b>													
with parents or relatives	16.6	22.1	17.5	19.1	10.6	10.5	3.2	15.6	11.6	6.4	22.5	16.1	21.6
other private home or apartment	30.7	18.4	19.6	24.4	16.2	13.8	6.6	18.8	16.6	12.3	17.5	16.8	13.6
college dormitory	42.7	50.3	52.5	45.5	63.2	62.0	81.9	53.2	59.5	68.5	48.4	58.4	54.5
fraternity or sorority house	4.3	4.1	4.7	4.0	4.8	8.0	2.6	2.8	6.6	7.4	4.0	3.3	3.6
other campus housing	3.5	3.5	3.1	4.3	3.5	4.2	4.9	7.9	3.5	3.7	5.1	3.7	5.6
other	2.3	1.4	2.7	2.7	1.6	1.4	0.8	1.6	2.3	1.7	2.6	1.6	1.1
<b>Miles from Home to College</b>													
5 or less	9.6	9.9	5.1	7.3	3.7	4.4	1.4	7.8	7.1	3.8	16.8	8.6	12.5
6-10	8.5	13.0	4.7	8.6	5.8	5.0	1.0	4.1	4.1	3.0	11.8	9.4	13.9
11-50	25.0	42.9	18.3	19.1	19.3	20.9	6.3	11.0	17.9	13.8	18.0	23.9	29.7
51-100	19.6	17.6	10.7	12.4	17.7	15.8	10.2	14.2	17.9	19.7	12.6	17.4	14.8
101-500	30.4	14.9	25.2	34.8	35.7	37.5	51.9	39.4	37.9	44.7	28.3	26.9	23.7
more than 500	6.9	1.7	36.0	17.7	17.8	16.3	29.1	23.5	15.2	15.0	12.4	13.8	5.3

# WEIGHTED NATIONAL NORMS FOR FOUR-YEAR COLLEGES

## FALL 1980

	4-Year Public Colleges			4-Year Private Nonsectarian Colleges				4-Year Other Sectoral Colleges			4-Year Catholic Colleges		
	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Very High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity	Low Selectivity	Medium Selectivity	High Selectivity
<b>Father's Education</b>													
grammar school or less	7.5	4.8	6.2	6.7	3.6	2.3	1.3	9.2	4.0	2.3	7.0	3.5	4.6
some high school	13.4	12.3	9.1	12.8	7.0	5.8	2.3	14.5	8.7	4.7	10.8	7.0	7.5
high school graduate	31.3	32.7	19.4	30.3	23.2	17.0	7.5	29.7	25.3	17.8	26.2	25.3	22.9
postsecondary other than col	4.2	5.5	4.4	4.4	4.2	3.8	2.2	4.1	4.0	3.9	4.0	4.9	5.0
some college	14.2	13.5	14.5	13.0	14.1	13.1	7.5	14.6	13.9	12.6	13.3	14.1	13.0
college degree	16.7	19.4	23.5	16.3	24.6	25.0	23.3	15.3	20.7	26.0	21.2	23.3	23.7
some graduate school	1.8	1.9	3.9	2.5	3.4	4.2	6.1	2.1	3.2	4.6	2.2	3.1	3.7
graduate degree	10.9	9.8	19.1	14.0	20.0	28.4	49.9	10.7	20.1	28.2	15.5	18.8	19.6
<b>Mother's Education</b>													
grammar school or less	4.2	3.6	5.8	3.7	2.4	2.1	1.1	4.3	2.4	1.3	5.4	2.3	3.7
some high school	11.9	9.1	8.3	9.6	5.7	4.2	1.8	13.3	6.6	3.5	8.1	4.5	6.1
high school graduate	41.7	50.3	31.8	42.5	35.8	29.7	13.7	38.3	34.5	28.0	40.1	38.3	38.8
postsecondary other than col	6.6	7.2	8.3	6.0	7.4	8.2	6.1	5.7	6.7	7.7	6.9	7.1	9.2
some college	15.3	12.1	17.2	15.0	17.8	17.0	14.1	16.1	18.3	18.2	14.9	17.6	15.0
college degree	13.6	12.2	17.3	14.0	21.4	24.2	32.8	14.7	21.3	27.4	17.3	20.7	18.8
some graduate school	1.9	1.6	3.4	1.9	2.5	3.9	7.9	2.1	3.0	4.3	1.8	2.7	3.0
graduate degree	4.9	3.8	7.9	7.4	7.4	10.6	22.5	5.6	7.2	9.7	5.5	6.9	5.5
<b>Trait Self Ratings (Percentage of Self Ratings Above Average)</b>													
academic ability	45.7	53.9	76.5	51.9	58.7	74.2	91.9	44.2	56.9	73.7	49.6	57.5	73.9
athletic ability	41.1	42.9	52.5	41.3	42.8	46.3	48.3	36.0	42.3	46.2	39.3	41.1	45.2
artistic ability	20.5	21.9	24.5	24.7	23.4	30.1	33.9	19.2	22.5	23.3	21.3	22.3	21.4
cheerfulness	60.7	61.5	62.1	58.3	60.7	61.4	64.1	64.1	61.0	61.2	60.6	60.9	61.8
defensiveness	31.1	27.0	30.0	29.0	25.8	26.6	24.8	26.5	25.0	23.6	26.4	25.6	25.6
drive to achieve	65.4	66.0	79.9	68.0	67.4	74.6	81.3	66.2	67.4	74.1	63.7	67.0	72.3
leadership ability	48.2	49.1	64.6	48.7	54.0	59.1	66.5	47.4	51.4	58.6	45.8	49.7	55.2
mathematical ability	27.7	35.4	64.4	35.9	38.6	46.2	59.2	26.3	34.1	45.9	30.1	35.7	51.9
mechanical ability	20.6	21.9	38.2	29.2	24.5	29.1	28.0	17.5	20.8	21.9	17.7	21.8	24.5
originality	42.1	43.9	52.4	45.9	48.8	57.3	67.5	40.9	44.8	51.2	44.7	45.7	47.5
physical attractiveness	33.5	30.8	38.4	33.8	34.0	39.9	45.0	31.7	31.8	35.2	27.3	28.7	35.1
political conservatism	12.2	12.3	21.7	13.3	17.4	19.8	20.2	16.4	18.0	21.9	13.2	14.8	17.1
political liberalism	13.3	14.8	17.2	15.9	16.5	23.7	37.8	9.2	13.9	20.1	13.8	16.9	16.9
popularity	36.0	37.6	45.7	34.4	37.6	42.0	44.7	31.3	35.4	38.0	30.2	33.8	39.3
popularity with opposite sex	38.4	35.7	43.5	37.4	36.2	40.5	40.3	32.3	33.8	34.9	29.2	31.1	34.7
public speaking ability	23.5	24.9	36.9	25.3	28.3	33.6	43.2	26.7	28.9	33.9	24.2	28.3	30.8
self-confidence (intellectual)	45.3	47.5	65.1	50.4	47.7	58.1	69.3	49.2	48.7	57.4	44.2	48.3	55.5
self-confidence (social)	43.6	44.3	50.7	43.7	43.6	46.8	47.4	42.3	41.4	44.0	39.1	41.5	44.1
sensitivity to criticism	23.3	24.2	25.4	24.5	27.1	29.0	33.6	24.1	25.3	27.8	26.1	26.1	26.8
stubbornness	36.9	35.8	38.7	37.4	38.1	39.8	42.3	31.1	37.8	39.7	35.6	36.9	37.0
understanding of others	71.8	73.3	73.8	71.6	75.4	76.8	80.7	72.8	73.0	74.5	74.2	74.1	74.1
writing ability	31.4	32.1	47.0	33.2	37.5	44.8	66.7	32.5	37.3	45.9	35.1	38.3	41.0

- (1) Percentages will sum to more than 100 if any students checked more than one category.  
 (2) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN.

# WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS FALL 1980

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
<b>Year Graduated From High School</b>												
1980	89.8	93.3	93.8	86.1	91.7	95.4	94.6	87.9	90.8	94.4	94.2	87.0
1979	5.0	3.6	2.9	4.1	3.4	2.1	2.2	3.2	4.1	2.8	2.5	3.6
1978	1.3	0.8	0.7	1.3	1.1	0.5	0.6	1.5	1.2	0.7	0.6	1.4
1977 or earlier	2.6	1.7	1.6	3.9	2.4	1.4	1.4	3.7	2.5	1.5	1.5	3.8
H.S. equivalency (G.E.D. test)	0.9	0.5	0.9	1.7	1.0	0.5	0.9	1.2	0.9	0.5	0.9	1.5
never completed high school	0.3	0.1	0.1	2.9	0.5	0.1	0.3	2.6	0.4	0.1	0.2	2.8
<b>Age by December 31, 1980</b>												
16 or younger	0.1	0.0	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.2
17	2.2	1.3	1.8	2.5	3.7	2.0	3.6	2.9	3.0	1.7	2.7	2.7
18	71.2	67.8	69.9	58.9	78.3	74.8	75.9	63.1	74.9	71.4	73.0	61.0
19	19.1	26.2	23.2	25.3	12.2	20.0	5	23.2	15.5	23.0	19.7	24.2
20	3.1	2.1	2.0	3.9	2.0	1.0	1.4	3.1	2.5	1.6	1.7	3.5
21	1.3	0.7	0.8	2.3	0.7	0.4	0.5	1.0	1.0	0.6	0.6	1.7
22	0.8	0.5	0.6	0.8	0.5	0.2	0.3	0.7	0.7	0.3	0.5	0.7
23-25	1.3	0.8	0.7	2.7	0.8	0.5	0.5	1.0	1.1	0.7	0.6	2.1
26-29	0.5	0.3	0.4	1.6	0.7	0.3	0.5	1.3	0.6	0.3	0.5	1.4
30 or older	0.5	0.2	0.4	1.8	0.9	0.6	0.7	3.1	0.7	0.4	0.5	2.4
<b>Racial Background (1)</b>												
White/Caucasian	92.2	92.6	78.3	63.1	90.8	92.0	72.9	63.7	91.5	92.3	75.5	63.4
Black/Negro/Afro-American	4.4	5.0	19.8	4.6	5.9	5.9	25.5	5.7	5.2	5.4	22.8	5.2
American Indian	0.7	0.9	0.8	1.3	0.6	0.6	0.8	1.5	0.7	0.8	0.8	1.4
Oriental	1.3	1.1	1.1	6.6	0.9	1.0	0.8	4.2	1.1	1.0	1.0	5.4
Mexican-American/Chicano	0.3	0.8	0.3	22.4	0.2	0.2	0.2	23.7	0.3	0.7	0.3	23.0
Puerto Rican-American	1.3	0.4	0.4	0.7	1.5	0.3	0.4	0.4	1.4	0.3	0.4	0.6
Other	2.2	1.2	1.2	3.7	1.9	0.9	1.0	3.3	2.0	1.1	1.1	3.5
<b>Political Orientation</b>												
far left	2.3	1.7	2.3	3.1	2.0	1.3	2.1	2.7	2.2	1.5	2.2	2.9
liberal	20.7	20.7	19.5	19.2	20.1	17.9	19.2	16.9	20.4	19.3	18.8	18.0
middle-of-the-road	58.6	54.7	52.1	52.9	65.9	64.3	61.0	60.5	62.3	59.6	56.7	56.7
conservative	16.9	21.7	24.0	22.1	11.3	16.1	17.6	18.8	14.0	18.8	20.7	20.5
far right	1.6	1.2	2.1	2.7	0.7	0.5	1.2	1.1	1.1	0.9	1.6	1.9
<b>Average Grade in High School</b>												
A or A+	5.8	8.4	9.0	10.5	8.1	13.1	13.0	12.1	7.0	10.8	11.1	11.3
A-	7.8	12.9	9.9	11.3	11.5	18.2	12.9	13.1	9.7	15.6	11.5	12.2
B+	16.3	18.6	16.6	15.8	22.2	22.6	19.8	18.7	19.3	20.7	18.3	17.3
B	27.7	25.1	23.3	20.3	31.1	26.3	26.6	23.2	29.4	25.7	25.0	21.7
B-	16.5	15.6	14.2	13.2	12.6	9.4	10.4	9.8	14.5	12.4	12.2	11.5
C+	16.1	11.7	15.1	15.8	9.0	6.6	9.6	13.0	12.5	9.1	12.2	14.4
C	9.2	7.3	11.4	12.1	5.2	3.6	7.5	9.8	7.1	5.4	9.4	10.9
D	0.6	0.4	0.5	1.0	0.3	0.2	0.2	0.4	0.4	0.3	0.4	0.7
<b>Academic Rank in High School</b>												
top 20%	28.1	41.6	40.8	35.2	36.0	53.6	47.5	38.8	32.2	47.7	44.2	37.0
second 20%	23.7	26.1	23.8	19.7	23.1	21.0	20.9	18.8	23.4	23.8	22.3	19.2
middle 20%	38.1	26.8	29.1	35.7	34.6	21.3	29.8	34.0	36.3	24.0	27.9	34.9
fourth 20%	8.5	4.7	5.4	7.2	5.4	3.0	4.2	6.6	7.0	3.8	4.8	6.9
lowest 20%	1.5	0.9	0.9	2.2	0.8	0.5	0.6	1.9	1.1	0.7	0.7	2.0

# WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS FALL 1980

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
<b>Estimated Parental Income</b>												
less than \$4,000	2.8	2.2	4.8	6.6	3.6	2.6	6.6	7.7	3.2	2.4	5.7	7.1
\$4,000 - \$5,999	2.8	1.9	3.2	4.5	3.9	2.8	5.5	5.9	3.4	2.3	4.4	5.2
\$6,000 - \$7,999	2.8	2.1	3.1	4.7	3.7	2.7	4.9	5.5	3.3	2.4	4.0	5.1
\$8,000 - \$9,999	3.5	3.1	3.6	4.9	4.0	3.3	4.8	5.1	3.8	3.2	4.2	5.0
\$10,000 - \$12,499	6.4	5.5	6.4	8.6	7.8	6.7	8.0	10.3	7.1	6.1	7.2	9.4
\$12,500 - \$14,999	6.8	6.0	6.4	5.6	7.6	6.5	6.5	6.7	7.2	6.3	6.4	6.2
\$15,000 - \$19,999	13.8	12.1	10.8	10.4	13.8	11.7	10.5	10.3	13.8	11.9	10.6	10.4
\$20,000 - \$24,999	18.9	18.1	14.0	13.3	17.3	16.9	12.7	12.9	18.1	17.5	13.3	13.1
\$25,000 - \$29,999	11.9	12.2	10.0	9.9	10.9	11.7	8.6	9.6	11.4	11.9	9.3	9.3
\$30,000 - \$34,999	9.8	10.5	9.4	8.4	8.8	10.5	8.4	7.1	9.3	10.5	8.9	7.8
\$35,000 - \$39,999	6.1	7.1	6.7	5.1	5.5	6.9	5.9	4.9	5.8	7.0	6.3	5.0
\$40,000 - \$49,999	6.6	8.3	8.5	6.8	6.1	7.7	7.4	6.1	6.4	8.0	7.9	6.4
\$50,000 - \$99,999	6.2	8.2	9.8	7.7	5.5	7.7	7.7	5.9	5.9	8.0	8.7	6.9
\$100,000 or more	1.7	2.6	3.4	3.5	1.4	2.4	2.5	2.9	1.6	2.5	2.9	3.2
<b>Persons Currently Dependent On Parents for Support</b>												
one	6.7	6.6	6.6	11.0	4.8	4.9	4.6	6.3	5.7	5.7	5.5	8.6
two	10.8	10.5	10.7	11.2	9.2	8.4	9.1	10.5	10.0	9.4	9.9	10.8
three	20.1	19.7	21.3	20.4	20.6	20.5	21.8	21.3	20.4	20.1	21.6	20.9
four	25.0	25.2	28.1	22.3	25.4	25.2	28.2	23.6	25.2	25.2	23.2	23.0
five	21.3	21.2	20.7	20.1	21.7	21.8	21.1	20.7	21.5	21.5	20.2	20.4
six or more	16.0	16.9	12.5	15.0	18.3	19.2	15.2	17.4	17.2	18.1	13.9	16.2
<b>Number of Other Dependents Currently Attending College</b>												
none	66.4	65.7	66.4	69.0	66.1	65.0	65.2	69.0	66.2	65.4	66.3	69.0
one	24.9	24.9	24.8	20.8	25.0	25.6	24.8	22.5	25.0	25.3	24.8	21.7
two	6.2	6.9	6.5	7.0	6.5	6.6	6.4	6.0	6.3	6.7	6.4	6.5
three or more	2.5	2.5	2.3	3.2	2.4	2.7	2.6	2.6	2.5	2.6	2.5	2.9
<b>Living With Parents (for more than five consecutive weeks)</b>												
yes	90.7	89.1	88.1	85.1	90.7	90.2	88.4	86.0	90.7	89.6	88.3	85.6
no	9.3	10.9	11.9	14.9	9.3	9.8	11.6	14.0	9.3	10.4	11.7	14.4
<b>Listed as Dependent on Parental Federal Income Tax Return</b>												
yes	84.4	87.4	86.2	76.2	85.7	89.3	86.0	78.0	85.1	88.4	86.1	77.1
no	15.6	12.6	13.8	23.8	14.3	10.7	14.0	22.0	14.9	11.6	13.9	22.9
<b>Receiving Assistance Worth \$600 or More from Parent</b>												
yes	61.7	68.8	70.9	53.1	61.6	71.2	70.3	56.6	61.6	70.1	70.6	54.9
no	38.3	31.2	29.1	46.9	38.4	28.8	29.7	43.4	38.4	29.9	29.4	45.1
<b>Marital Status</b>												
not presently married	98.9	99.1	98.8	96.6	98.3	98.8	98.3	94.3	98.6	98.9	98.5	95.5
married, living with spouse	0.8	0.8	1.1	3.0	1.0	0.9	1.3	3.9	0.9	0.9	1.2	5
married, not living with spouse	0.2	0.1	0.1	0.4	0.6	0.2	0.4	1.7	0.4	0.2	0.3	1.1



# WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS FALL 1980

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
High School Program												
college preparatory	84.7	90.0	90.3	80.3	84.1	89.1	87.5	78.6	84.4	89.5	88.8	79.8
other	15.3	10.0	9.7	19.1	15.9	10.9	12.5	21.4	15.6	10.5	11.2	20.2
Type of High School												
public	86.3	83.6	85.0	88.5	86.7	84.9	88.7	88.3	86.5	84.2	86.9	88.3
private:												
nondenominational	2.8	2.0	7.0	3.1	2.1	1.9	5.0	3.2	2.4	2.0	6.0	3.2
Roman Catholic	10.3	12.0	6.1	7.1	10.7	11.0	4.8	7.6	10.5	11.5	5.4	7.3
Jewish	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.0
other religious	0.6	2.3	1.8	1.2	0.5	2.3	1.4	1.2	0.5	2.3	1.6	1.2
Have Had Remedial Work in												
English	8.2	7.3	8.2	9.3	4.8	4.5	6.5	7.0	6.5	5.8	7.3	8.1
reading	8.4	7.3	8.0	8.7	5.4	4.9	6.6	6.0	6.9	6.1	7.2	7.4
mathematics	9.3	7.6	9.5	8.9	7.9	5.9	9.7	7.4	8.6	6.8	9.1	8.2
social studies	6.2	8.3	7.7	8.0	3.8	5.7	6.4	5.6	5.0	7.0	7.0	6.8
science	6.4	7.1	6.7	6.8	4.1	5.1	5.5	5.1	5.2	6.1	6.1	5.9
foreign language	4.8	4.1	4.4	5.4	3.5	3.1	3.8	3.6	4.1	3.6	4.1	4.5
Will need Remedial Work in												
English	14.1	11.3	14.2	17.1	9.9	8.2	11.4	14.2	11.9	9.7	12.8	15.6
reading	6.3	4.6	5.8	7.3	4.8	3.4	4.7	6.3	5.6	4.0	5.2	6.8
mathematics	18.3	18.2	20.6	19.5	21.7	22.6	27.8	21.9	20.0	20.5	24.3	20.7
social studies	2.0	2.4	2.6	5.0	3.2	3.0	3.4	4.9	2.6	2.7	3.0	5.0
science	6.6	7.7	7.9	9.7	10.8	11.8	12.4	11.0	8.8	9.8	10.3	10.4
foreign language	7.3	10.3	13.9	11.1	5.5	7.3	12.2	8.5	6.4	8.8	13.0	9.8
Physically Handicapped												
no	96.6	97.5	96.8	97.2	97.7	97.7	97.3	97.1	97.2	97.6	97.1	97.1
yes	3.4	2.5	3.2	2.8	2.3	2.3	2.7	2.9	2.8	2.4	2.9	2.9
Type of Handicap												
hearing	14.3	12.8	14.1	6.3	9.8	12.8	7.2	2.0	12.4	12.8	10.8	4.1
speech	4.0	3.3	5.9	3.1	0.5	4.2	2.0	5.3	2.5	3.8	4.0	4.2
visual	28.0	28.5	27.4	27.4	26.1	26.4	31.8	28.0	27.2	27.4	29.5	27.7
orthopedic	18.8	21.4	17.1	15.3	23.6	21.3	14.2	14.8	20.9	21.4	15.7	15.1
learning disability	8.7	3.9	6.4	1.4	4.4	4.1	3.5	5.3	6.9	4.0	5.0	3.4
other	16.1	16.8	12.5	22.5	11.6	15.5	10.7	7.9	14.2	16.2	11.6	15.1
Does Handicap Require												
Architectural Accommodations												
no	95.4	96.7	97.8	99.5	96.8	96.9	98.3	98.5	96.0	96.8	98.0	99.0
yes	4.6	3.3	2.2	0.5	3.2	3.1	1.7	1.5	4.0	3.2	2.0	1.0
This College is Student's												
first choice	73.3	78.5	72.9	78.1	75.9	80.3	73.2	80.6	74.6	79.5	73.0	79.3
second choice	19.8	16.5	20.3	16.4	18.1	16.0	21.0	15.3	18.9	16.2	20.7	15.8
third choice	4.6	3.5	4.5	3.1	4.2	2.7	4.5	2.5	4.4	3.1	4.5	2.8
less than third choice	2.2	1.5	2.3	2.4	1.8	0.9	1.3	1.5	2.0	1.2	1.8	2.0

# WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS FALL 1980

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
<b>Reasons Noted as Very Important in Deciding to go to College</b>												
parents wanted me to go	27.5	27.5	35.7	35.8	29.0	31.6	40.5	40.0	28.3	29.6	38.2	37.9
could not find a job	5.6	4.9	6.2	6.6	5.7	4.5	7.0	7.7	5.6	4.7	6.6	7.2
get away from home	8.0	9.6	9.5	7.5	8.4	10.4	9.8	6.5	8.2	10.0	9.7	7.0
get a better job	77.6	75.8	76.4	73.1	78.8	75.3	78.1	75.4	78.2	75.5	77.3	74.2
gain general education	57.3	58.2	64.5	63.8	70.9	73.2	77.1	76.8	64.3	65.9	71.1	70.3
improve reading-study skills	33.1	33.8	41.1	46.2	38.5	41.2	48.2	52.8	35.9	37.6	44.8	49.5
nothing better to do	2.0	1.8	2.9	3.5	1.6	1.6	2.5	2.6	1.8	1.7	2.7	3.1
become a more cultured person	25.8	25.9	34.1	32.9	37.1	39.0	46.6	48.8	31.7	32.6	40.6	38.9
make more money	68.4	66.5	69.8	62.8	59.5	55.3	63.3	58.8	63.8	60.7	66.4	60.8
learn more about things	67.8	69.0	70.0	73.4	79.3	79.6	80.8	81.2	73.7	74.4	75.6	77.4
meet new and interesting people	43.7	48.5	52.2	47.9	63.0	67.7	66.6	61.5	53.7	58.4	59.7	54.8
prepare for graduate school	39.2	42.2	50.6	58.2	44.1	44.4	55.5	60.0	41.7	43.3	53.2	59.6
<b>Reasons Noted as Very Important in Selecting this College</b>												
relatives wanted me to come here	4.7	5.0	8.0	9.4	4.9	7.1	9.6	11.2	4.8	6.1	8.8	10.3
teacher advised me	4.7	3.4	5.1	5.7	4.2	3.3	4.6	6.0	4.4	3.4	4.9	5.8
has a good academic reputation	46.4	51.1	48.4	37.2	53.3	58.7	55.1	41.6	50.0	55.0	51.9	39.5
offered financial assistance	11.9	18.1	17.8	19.4	13.7	19.9	19.8	21.1	12.8	19.0	18.8	20.2
not accepted anywhere else	4.1	1.4	3.1	2.6	2.4	0.9	2.1	2.1	3.2	1.1	2.6	2.3
advice of someone who attended	13.3	14.2	15.0	14.5	14.8	17.4	16.7	18.3	14.1	15.8	15.9	16.4
offers special educ programs	24.3	21.7	20.3	22.1	32.3	31.8	29.6	29.2	28.7	26.9	25.1	25.7
has low tuition	18.9	13.5	13.0	18.1	20.3	15.0	14.6	18.8	19.6	14.3	13.8	18.5
advice of guidance counselor	10.0	5.0	7.2	7.1	9.3	5.9	7.8	9.3	9.6	5.5	7.5	8.2
wanted to live at home	11.2	8.2	9.1	16.7	11.9	9.5	11.0	19.9	11.6	8.8	10.1	18.3
friend suggested attending	6.3	6.8	7.6	9.3	6.5	7.8	8.8	11.1	6.4	7.3	8.2	10.2
coll representative recruited me	3.2	9.6	7.0	6.0	2.5	5.3	5.3	5.3	2.8	7.4	6.1	5.7
<b>Number of Other Colleges Applied to for Admission this Year</b>												
none	33.3	45.7	36.7	53.6	34.8	48.3	39.7	58.6	34.1	47.0	38.3	56.1
one	15.9	16.7	17.0	15.0	16.7	19.5	19.7	15.9	16.3	18.1	18.4	15.4
two	17.1	15.7	17.6	13.2	17.7	15.4	18.7	11.7	17.4	15.6	18.2	12.5
three	15.2	12.3	14.7	9.2	14.2	10.1	12.6	7.5	14.7	11.2	13.6	8.3
four	8.5	4.9	6.7	3.9	7.8	3.6	4.9	3.0	8.1	4.3	5.8	3.4
five	5.0	2.3	3.7	2.3	4.5	1.7	2.4	1.7	4.8	2.0	3.0	2.0
six or more	5.0	2.3	3.5	2.9	4.3	1.4	2.0	1.5	4.6	1.9	2.8	2.2
<b>Number of Other College Acceptances this Year:</b>												
none	21.8	19.5	20.6	37.0	16.8	16.7	17.6	37.9	13.3	18.1	19.1	37.4
one	28.7	30.7	28.4	24.1	30.1	35.6	34.0	27.1	29.4	33.1	31.2	25.5
two	22.8	24.2	24.2	19.0	24.7	24.9	25.7	17.9	23.7	24.5	25.0	18.5
three	15.0	15.7	15.7	11.4	15.9	14.6	14.2	9.4	15.5	15.1	14.9	10.5
four	6.6	5.6	6.5	4.4	7.4	5.0	5.1	4.5	7.0	5.3	5.8	4.4
five	2.8	2.3	2.4	1.9	2.8	1.9	1.8	1.8	2.8	2.1	2.1	1.9
six or more	2.4	2.1	2.3	2.2	2.4	1.5	1.6	1.4	2.4	1.8	1.9	1.8

-98-

180

# WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS FALL 1980

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
<b>Current Religious Preference</b>												
Protestant	25.3	40.0	44.6	28.2	26.9	42.3	44.4	29.7	26.2	41.2	44.5	29.0
Roman Catholic	49.6	34.5	17.8	40.1	51.7	34.8	16.3	40.2	50.7	34.6	17.0	40.1
Jewish	5.0	1.8	2.7	1.0	4.1	2.0	2.2	0.7	4.5	1.9	2.4	0.8
Other	9.8	14.5	26.0	19.1	10.5	14.7	31.6	21.1	10.2	14.6	28.9	20.1
None	10.3	9.1	8.8	11.6	6.7	6.3	5.6	8.3	8.4	7.6	7.1	9.9
<b>Are You a Reborn Christian</b>												
no	84.2	71.2	61.3	65.4	83.8	66.4	52.9	58.4	84.0	68.7	56.9	61.8
yes	15.8	28.8	38.7	34.6	16.2	33.6	47.1	41.6	16.0	31.3	43.1	38.2
<b>Father's Religious Preference</b>												
Protestant	29.0	42.9	47.2	29.9	28.8	42.9	45.6	29.8	28.9	42.9	46.4	29.8
Roman Catholic	49.2	34.2	17.8	40.8	50.7	33.5	15.3	40.2	50.0	33.8	16.5	40.5
Jewish	5.6	2.0	3.2	1.3	4.6	2.2	2.5	0.9	5.1	2.1	2.8	1.1
Other	9.5	14.0	25.1	18.6	9.8	13.9	29.4	19.2	9.6	14.0	27.4	18.9
None	6.8	6.9	6.6	9.5	6.1	7.5	7.2	9.9	6.4	7.2	6.9	9.7
<b>Mother's Religious Preference</b>												
Protestant	29.1	43.6	48.0	30.3	29.9	44.4	46.2	31.4	29.5	44.0	47.1	30.8
Roman Catholic	51.4	35.9	18.6	41.9	52.1	35.2	16.5	41.2	51.8	35.5	17.5	41.6
Jewish	5.5	1.9	3.0	1.3	4.5	2.1	2.3	0.8	5.0	2.0	2.7	1.0
Other	9.9	14.6	26.5	19.7	10.3	14.7	31.7	20.8	10.1	14.7	29.2	20.3
None	4.1	4.0	3.8	6.8	3.3	3.6	3.3	5.8	3.7	3.8	3.5	6.3
<b>Highest Degree Planned Here</b>												
none	3.7	5.4	4.4	12.6	3.1	5.7	4.3	12.0	3.4	5.6	4.3	12.3
associate (A.A. or equivalent)	36.6	8.6	8.2	33.9	40.9	13.0	13.1	40.0	38.8	10.8	10.7	36.9
bachelor's (B.A., B.S.)	46.9	62.4	59.4	38.5	45.3	62.5	57.7	34.2	46.1	62.4	58.6	36.4
master's (M.A., M.S.)	8.1	13.4	16.4	6.7	7.1	11.6	15.2	6.2	7.6	12.5	15.8	6.4
Ph.D. or Ed.D.	1.0	1.8	2.6	1.5	0.7	1.5	2.6	1.1	0.9	1.6	2.6	1.3
M.D., D.O., D.D.S., or D.V.M.	0.6	2.8	4.1	1.5	0.5	2.4	2.5	0.9	0.4	2.6	3.2	1.2
LL.B. or J.D. (law)	0.5	1.5	2.4	1.3	0.5	0.8	1.6	0.7	0.5	1.2	2.0	1.0
B.D. or M.Div. (divinity)	0.3	0.4	0.5	0.4	0.3	0.3	0.4	0.1	0.3	0.4	0.5	0.3
other	2.1	3.7	1.9	3.5	1.7	2.3	2.6	5.0	1.9	3.0	2.3	4.2
<b>Highest Degree Planned Anywhere</b>												
none	2.0	1.9	2.6	6.3	3.1	2.3	1.8	6.4	2.0	2.1	2.2	6.3
associate (A.A. or equivalent)	11.7	2.8	1.9	6.5	14.9	4.2	3.9	11.1	13.3	3.5	2.9	8.7
bachelor's (B.A., B.S.)	38.9	38.4	34.0	32.1	37.7	42.2	36.1	33.4	38.3	40.3	35.4	32.7
master's (M.A., M.S.)	28.7	29.7	30.9	27.4	28.8	30.7	33.0	26.9	28.7	30.2	32.0	27.2
Ph.D. or Ed.D.	7.1	8.4	11.0	10.3	6.3	7.0	9.6	7.5	6.7	7.7	10.3	9.0
M.D., D.O., D.D.S., or D.V.M.	4.8	8.4	9.9	6.9	4.7	6.7	7.5	5.6	4.8	7.6	8.7	6.3
LL.B. or J.D. (law)	3.8	5.6	6.5	4.7	3.3	3.7	4.7	3.7	3.5	4.6	5.6	4.2
B.D. or M.Div. (divinity)	0.3	0.7	0.9	1.2	0.3	0.4	0.8	0.4	0.3	0.5	0.8	0.8
other	2.7	4.1	2.4	4.5	2.1	2.8	2.7	4.9	2.4	3.4	2.6	4.7
<b>Veteran</b>												
no	97.6	98.1	97.4	95.4	99.2	99.3	99.1	98.4	98.4	98.7	98.3	96.9
yes	2.4	1.9	2.6	4.6	0.8	0.7	0.9	1.6	1.6	1.3	1.7	3.1
<b>Permission To Use Data</b>												
yes	76.1	81.2	83.1	74.4	80.9	84.5	86.7	75.5	78.6	82.9	85.0	74.9
no	23.9	18.8	16.9	25.6	19.1	15.5	13.3	24.5	21.4	17.1	15.0	25.1

# WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS FALL 1980

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Probable Major Field of Study												
<b>ARTS and HUMANITIES</b>												
art, fine and applied	1.7	1.4	1.8	1.5	3.0	3.3	3.2	2.6	2.4	2.4	2.5	2.1
English (language-literature)	0.6	0.5	0.7	0.6	1.1	1.2	1.1	1.0	0.8	0.9	0.9	0.8
history	0.7	0.8	1.3	0.7	0.3	0.4	0.5	0.5	0.5	0.6	0.9	0.6
journalism	0.8	2.0	1.1	1.2	1.1	2.9	2.1	1.1	0.9	2.5	1.6	1.2
language (except English)	0.1	0.2	0.2	0.1	0.6	0.8	0.6	0.6	0.4	0.5	0.4	0.4
music	0.9	1.6	2.0	2.0	0.6	1.7	1.7	1.7	0.8	1.7	1.8	1.8
philosophy	0.2	0.2	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
speech	0.1	0.2	0.0	0.4	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.3
theater and drama	0.5	0.5	0.6	1.0	0.8	1.0	1.2	0.9	0.7	0.8	0.9	0.9
theology or religion	0.0	0.8	0.5	1.0	0.0	0.3	0.1	0.2	0.0	0.5	0.3	0.6
other arts and humanities	0.4	0.3	0.5	0.6	0.7	0.7	0.6	0.8	0.6	0.5	0.5	0.7
<b>BIOLOGICAL SCIENCE</b>												
biology (general)	1.4	1.7	2.3	1.6	1.5	1.6	1.7	1.4	1.5	1.6	2.0	1.5
biochemistry or biophysics	0.4	0.5	0.6	0.7	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5
botany	0.1	0.1	0.1	0.1	0.2	0.1	0.0	0.0	0.1	0.1	0.0	0.1
marine (life) science	0.4	0.3	0.9	0.8	0.2	0.2	0.4	0.3	0.3	0.3	0.6	0.5
microbiology or bacteriology	0.1	0.2	0.2	0.1	0.4	0.3	0.3	0.2	0.3	0.2	0.2	0.1
zoology	0.2	0.5	0.4	0.2	0.5	0.5	0.3	0.2	0.4	0.5	0.4	0.2
other biological sciences	0.5	0.5	0.4	0.3	0.9	0.5	0.4	0.5	0.7	0.5	0.4	0.4
<b>BUSINESS</b>												
accounting	5.8	6.7	5.7	3.8	6.3	6.7	6.2	6.8	6.0	6.7	6.0	5.4
business admin. (general)	7.5	1.6	9.8	6.8	5.5	5.5	7.9	7.6	6.4	7.0	8.8	7.2
finance	0.6	1.2	1.0	1.0	0.3	0.5	0.6	0.3	0.4	0.8	0.8	0.6
marketing	1.6	2.1	1.6	1.1	2.0	1.8	1.8	1.6	1.8	1.9	1.7	1.4
management	6.0	4.5	5.0	4.6	4.1	2.8	2.7	2.1	5.0	3.6	3.8	3.3
secretarial studies	0.0	0.0	0.0	0.0	7.0	2.6	2.5	6.1	3.7	1.4	1.3	3.2
other business	1.0	0.9	1.1	1.6	1.6	1.3	0.9	2.1	1.3	1.1	1.0	1.9
<b>EDUCATION</b>												
business education	0.1	0.1	0.1	0.2	0.1	0.2	0.4	0.5	0.1	0.2	0.3	0.4
elementary education	0.2	0.4	0.4	0.3	4.0	5.8	4.5	5.7	2.2	3.2	2.6	2.1
music or art education	0.3	0.3	0.4	0.1	0.4	0.5	0.6	0.4	0.3	0.4	0.5	0.3
physical education or recreation	1.2	1.6	2.9	1.7	1.7	1.5	1.8	1.9	1.4	1.5	2.3	1.8
secondary education	0.4	1.0	0.4	0.5	0.5	1.1	1.0	1.2	0.4	1.1	0.7	0.9
special education	0.3	0.1	0.1	0.0	4.1	2.5	2.1	1.6	2.3	1.4	1.2	0.8
other education	0.1	0.1	0.1	0.2	1.0	0.6	0.4	0.5	0.6	0.4	0.3	0.4
<b>ENGINEERING</b>												
aeronautical or astronautical	1.7	1.9	2.0	5.1	0.2	0.2	0.3	1.3	0.9	1.0	1.1	3.2
civil	2.2	1.7	3.0	1.8	0.3	0.2	0.3	0.3	1.2	0.9	1.6	1.1
chemical	1.6	1.4	2.0	1.2	0.5	0.4	1.0	0.2	1.0	0.9	1.4	0.7
electrical or electronic	7.7	7.4	6.3	6.7	0.6	0.5	0.6	0.6	4.0	3.8	3.3	3.6
industrial	0.8	0.8	0.9	0.5	0.1	0.2	0.4	0.1	0.4	0.5	0.6	0.3
mechanical	5.0	3.9	3.5	3.9	0.4	0.3	0.4	0.2	2.6	2.0	1.9	2.0
other engineering	3.4	2.6	2.1	2.2	0.8	0.8	0.8	0.7	2.0	1.6	1.4	1.4

# WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS FALL 1980

Major Field of Study (continued)	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
<b>PHYSICAL SCIENCE</b>												
astronomy	0.1	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1
atmospheric science	0.3	0.2	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.1
chemistry	0.9	1.0	1.6	0.8	0.5	0.5	0.7	0.3	0.7	0.8	1.1	0.5
earth science	0.5	0.4	0.2	0.5	0.2	0.1	0.1	0.1	0.3	0.2	0.2	0.3
marine science	0.3	0.1	0.3	0.2	0.1	0.0	0.1	0.1	0.2	0.1	0.2	0.2
mathematics	0.6	0.7	0.7	1.0	0.5	0.6	0.8	0.6	0.6	0.7	0.8	0.8
physics	0.6	0.6	0.9	1.3	0.1	0.1	0.1	0.2	0.3	0.3	0.5	0.7
statistics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other physical sciences	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.0	0.2	0.1	0.1	0.1
<b>PROFESSIONAL</b>												
architecture-urban planning	2.2	1.6	1.8	2.3	0.5	0.5	0.7	0.3	1.3	1.0	1.2	1.3
home economics	0.1	0.1	0.0	0.0	0.6	2.2	1.4	0.8	0.4	1.2	0.7	0.4
health technology	0.7	0.8	1.0	1.1	4.1	2.5	2.3	2.1	2.5	1.7	1.7	1.6
library or archival science	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	1.1	0.0	0.1
nursing	0.2	0.2	0.2	0.4	6.6	7.5	7.6	6.3	3.5	4.0	4.1	3.4
pharmacy	0.2	0.5	0.6	0.4	0.2	0.6	0.8	0.6	0.2	0.6	0.7	0.5
preudent, premed, prevet	2.0	4.9	5.7	3.6	2.2	4.0	4.3	3.6	2.1	4.4	4.9	3.6
therapy (phys, occupat, etc)	0.5	0.5	0.4	0.5	2.2	3.7	2.7	2.2	1.4	2.2	1.7	1.4
other professional	1.2	1.5	1.8	1.6	1.7	1.4	1.6	1.7	1.4	1.5	1.7	1.6
<b>SOCIAL SCIENCE</b>												
anthropology	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
economics	0.5	0.4	0.6	0.3	0.3	0.2	0.3	0.2	0.4	0.3	0.4	0.3
geography	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
political science	2.0	2.1	2.8	2.2	1.7	1.6	2.3	1.9	1.8	1.8	2.6	2.0
psychology	1.1	1.3	1.1	1.2	3.0	3.2	3.6	3.3	2.1	2.3	2.5	2.3
social work	0.3	0.3	0.3	0.2	2.3	2.8	2.1	2.1	1.3	1.7	1.3	1.2
sociology	0.2	0.2	0.2	0.3	0.5	0.5	0.6	0.8	0.3	0.4	0.4	0.6
other social sciences	0.1	0.2	0.1	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
<b>TECHNICAL</b>												
building trades	2.0	0.2	0.3	0.2	0.0	0.0	0.0	0.0	1.0	0.1	0.1	0.1
data processing-computer prog.	3.0	2.4	1.8	2.1	2.8	1.7	1.6	2.8	2.9	2.0	1.7	2.5
drafting or design	1.4	0.4	0.3	1.9	0.6	0.1	0.3	0.4	1.0	0.3	0.3	1.1
electronics	2.0	2.9	0.7	2.8	0.1	0.1	0.0	0.1	1.0	1.4	0.3	1.4
mechanics	2.0	0.5	0.3	1.1	0.1	0.0	0.0	0.0	1.0	0.2	0.1	0.5
other technical	0.9	0.3	0.6	0.8	0.3	0.1	0.3	0.1	0.6	0.2	0.4	0.4
<b>OTHER FIELDS</b>												
agriculture	3.6	3.6	1.7	2.6	2.2	0.9	0.4	0.6	2.9	2.2	1.0	1.5
communications (radio, T.V.)	1.9	2.0	2.1	2.1	1.6	1.8	2.4	1.9	1.7	1.9	2.3	2.0
computer science	2.9	2.7	2.5	2.0	2.7	1.8	2.4	1.8	2.8	2.3	2.5	1.9
forestry	1.3	0.9	0.8	0.5	0.5	0.4	0.2	0.4	0.9	0.6	0.5	0.4
law enforcement	2.8	1.1	1.0	2.3	1.1	0.7	0.6	0.8	1.9	0.9	0.8	1.6
military science	0.2	0.1	0.4	0.3	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.1
other field	1.3	0.7	0.6	1.2	1.6	0.9	1.0	1.8	1.4	0.8	0.8	1.5
undecided	3.2	4.2	4.0	4.9	4.3	6.7	6.2	6.6	3.8	5.5	5.2	5.8

# WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS FALL 1980

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Probable Career Occupation												
accountant or actuary	5.5	6.1	4.9	3.5	6.3	6.5	5.3	5.9	5.9	6.3	5.4	4.7
actor or entertainer	0.7	0.9	0.9	1.1	0.8	1.1	1.2	0.9	0.8	1.0	1.1	1.0
architect or urban planner	3.3	2.0	2.4	3.2	0.9	0.6	0.8	0.5	2.0	1.3	1.6	1.8
artist	1.4	1.2	1.7	1.1	2.6	2.2	2.4	1.7	2.0	1.7	2.1	1.4
business (clerical)	0.4	0.2	0.3	0.6	4.4	2.6	2.9	8.3	2.5	1.4	1.7	4.5
business executive	10.4	11.9	12.2	9.2	9.7	8.5	9.5	7.1	10.0	10.1	10.8	8.1
business owner or proprietor	4.6	3.4	3.9	3.5	1.5	1.0	1.2	1.2	3.0	2.1	2.5	2.3
business salesperson or buyer	1.0	1.3	1.2	0.9	1.5	1.1	1.0	0.8	1.2	1.2	1.1	0.9
clergy (minister, priest)	0.1	0.8	0.6	1.3	0.0	0.1	0.0	0.1	0.1	0.4	0.3	0.7
clergy (other religious)	0.1	0.3	0.2	0.3	0.0	0.2	0.2	0.3	0.1	0.2	0.2	0.3
clinical psychologist	0.4	0.5	0.5	0.3	1.3	1.5	1.7	1.1	0.8	1.0	1.1	0.7
college teacher	0.1	0.2	0.3	0.4	0.2	0.2	0.3	0.2	0.1	0.2	0.3	0.3
computer programmer or analyst	6.2	5.8	4.6	4.1	5.8	3.8	4.5	4.5	6.0	4.8	4.6	4.3
conservationist or forester	1.9	1.3	0.8	0.8	0.9	0.7	0.3	0.3	1.4	1.0	0.6	0.6
dentist (including orthodontist)	0.6	1.5	1.9	1.3	0.5	0.7	0.8	1.1	0.6	1.1	1.3	1.2
dietitian or home economist	0.1	0.1	0.0	0.1	0.7	0.9	0.5	0.2	0.4	0.5	0.3	0.2
engineer	20.8	17.8	17.5	17.3	2.7	2.5	3.5	3.0	11.4	9.9	10.2	10.1
farmer or rancher	2.1	2.5	1.2	2.1	0.7	0.3	0.1	0.3	1.4	1.3	0.6	1.2
foreign service worker	0.4	0.3	0.5	0.3	0.6	0.8	0.6	0.6	0.5	0.5	0.5	0.5
homemaker (full-time)	0.1	0.0	0.0	0.2	0.2	0.3	0.2	0.3	0.1	0.2	0.1	0.2
interior decorator	0.1	0.1	0.0	0.0	0.7	1.3	1.2	1.3	0.4	0.7	0.6	0.6
interpreter (translator)	0.0	0.1	0.0	0.0	0.3	0.3	0.2	0.5	0.2	0.2	0.1	0.3
lab technician or hygienist	0.7	0.5	0.3	0.6	3.1	1.9	1.6	1.5	1.9	1.2	1.0	1.1
law enforcement officer	2.6	0.9	0.8	2.2	0.8	0.5	0.4	0.5	1.7	0.7	0.6	1.3
lawyer (attorney) or judge	3.7	5.5	6.6	4.5	3.1	3.4	4.5	3.3	3.4	4.4	5.5	3.9
military service (career)	1.7	0.6	2.3	4.0	0.3	0.1	0.1	0.3	1.0	0.3	1.2	2.4
musician (performer, composer)	1.1	1.5	2.2	1.7	0.6	1.2	1.4	1.1	0.8	1.4	1.8	1.4
nurse	0.2	0.2	0.2	0.2	6.9	7.4	7.9	6.5	3.7	3.9	4.2	3.4
optometrist	0.1	0.4	0.3	0.1	0.1	0.2	0.3	0.5	0.1	0.3	0.3	0.3
pharmacist	0.3	0.6	0.7	0.4	0.3	0.6	0.9	0.6	0.3	0.6	0.8	0.5
physician	2.6	4.9	6.5	4.3	2.0	3.4	4.3	3.3	2.3	4.1	5.4	3.8
school counselor	0.1	0.2	0.1	0.1	0.2	0.3	0.4	0.4	0.2	0.2	0.2	0.3
school principal or superint.	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
scientific researcher	2.0	2.0	2.6	2.6	1.4	1.1	1.2	1.0	1.7	1.5	1.9	1.8
social, welfare or rec. worker	0.6	0.5	0.6	0.2	3.3	3.5	3.1	2.5	2.0	2.0	1.9	1.4
statistician	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
therapist (phys, occupat, etc)	0.6	0.6	0.6	0.6	3.1	4.1	3.4	2.5	1.9	2.4	2.1	1.5
teacher (elementary)	0.5	0.6	0.6	0.3	6.7	7.9	5.9	7.4	3.7	4.4	3.3	3.7
teacher (secondary)	1.5	2.9	1.9	1.4	1.8	3.2	2.6	2.9	1.7	3.0	2.3	2.2
veterinarian	0.7	1.3	1.1	0.7	1.6	1.6	1.3	0.8	1.2	1.4	1.2	0.8
writer or journalist	1.2	2.3	1.6	1.4	1.9	3.4	2.9	1.9	1.6	2.9	2.3	1.7
skilled trades	4.9	1.8	1.2	3.6	0.7	0.2	0.3	0.8	2.7	1.0	0.7	2.2
other	6.3	5.0	4.8	7.6	9.7	6.3	6.6	9.2	8.1	5.7	5.7	7.9
undecided	8.3	9.4	8.8	11.5	10.0	12.6	11.9	13.6	9.2	11.1	10.5	12.6



# WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS FALL 1980

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
<b>Father's Occupation (2)</b>												
artist (incl performer)	0.9	0.8	0.3	1.0	0.8	0.8	0.9	1.0	0.9	0.8	0.8	1.0
businessman	28.9	31.6	32.3	25.8	27.1	29.2	28.6	22.2	28.0	30.4	30.4	24.0
clergy or religious worker	0.5	1.5	1.5	1.3	0.4	1.5	1.6	1.3	0.5	1.5	1.6	1.3
college teacher or admin.	0.8	1.0	1.0	0.9	0.8	1.3	1.0	0.9	0.8	1.1	1.0	0.9
doctor or dentist	1.6	2.6	3.5	2.6	1.4	2.5	2.7	2.8	1.5	2.6	3.0	2.7
educator (secondary)	3.1	3.6	2.9	2.9	3.2	3.6	2.6	2.4	3.2	3.6	2.8	2.6
educator (elementary)	0.6	0.7	0.4	0.7	0.6	0.5	0.4	0.5	0.6	0.6	0.4	0.6
engineer	9.9	8.2	8.3	7.5	9.5	7.9	7.4	6.8	9.7	8.0	7.8	7.1
farmer or forester	2.2	6.7	3.1	5.0	1.7	8.4	3.9	6.3	2.0	7.6	3.5	5.6
health professional (non-M.D.)	1.2	1.4	1.5	1.1	1.1	1.2	1.1	1.1	1.2	1.3	1.3	1.1
lawyer	1.3	1.6	2.0	1.7	1.2	1.7	1.5	1.3	1.3	1.7	1.8	1.5
military career	1.1	1.2	3.6	3.4	1.0	1.0	3.2	2.3	1.0	1.1	3.4	2.8
research scientist	0.8	0.6	0.7	0.6	0.6	0.4	0.6	0.4	0.7	0.5	0.7	0.5
skilled worker	13.7	11.6	9.7	12.7	11.8	9.9	9.5	9.6	12.7	10.7	9.0	11.1
semi-skilled worker	6.5	5.9	4.8	6.1	5.6	5.5	4.5	5.2	6.0	5.7	4.7	5.7
laborer (unskilled)	3.6	3.6	2.8	4.2	3.8	3.4	4.0	4.9	3.7	3.7	3.4	4.6
unemployed	2.5	1.4	2.5	3.1	2.8	2.1	3.9	4.8	2.7	1.7	3.2	3.9
other occupation	20.8	16.1	18.5	19.3	26.6	18.5	23.7	26.3	23.8	17.3	21.3	22.9
<b>Mother's Occupation (2)</b>												
artist (incl performer)	1.0	1.2	1.3	1.2	1.2	1.2	1.4	1.2	1.1	1.2	1.4	1.2
businesswoman	8.3	8.5	10.2	10.6	8.1	8.4	9.9	9.1	3.2	8.5	10.0	9.8
business (clerical)	10.4	10.3	9.8	9.4	13.2	11.3	10.9	9.5	11.9	10.8	10.4	9.5
clergy or religious worker	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2
college teacher or admin.	0.2	0.4	0.3	0.3	0.2	0.3	0.3	0.3	0.2	0.4	0.3	0.3
doctor or dentist	0.2	0.3	0.3	0.4	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.4
educator (secondary)	2.6	2.9	4.0	3.3	2.1	2.6	3.6	2.3	2.3	2.7	3.8	2.8
educator (elementary)	4.7	5.9	7.1	6.2	4.0	5.9	6.3	6.1	4.3	5.9	6.6	6.1
engineer	0.1	0.1	0.2	0.2	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.2
farmer or forester	0.4	0.4	0.2	0.3	0.3	0.4	0.2	0.3	0.3	0.4	0.2	0.3
health professional (non-M.D.)	1.4	1.6	1.7	1.5	1.6	1.6	1.9	2.0	1.5	1.6	1.8	1.8
homemaker (full-time)	27.9	31.3	25.9	25.9	28.1	31.8	24.6	26.2	28.0	31.5	25.2	26.1
lawyer	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
nurse	7.1	6.9	6.3	5.1	7.1	6.7	6.2	5.1	7.1	6.8	6.3	5.1
research scientist	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
social, welfare, rec. worker	1.1	1.3	1.4	1.3	1.0	1.0	1.3	0.8	1.0	1.1	1.4	1.1
skilled worker	2.3	1.8	2.0	2.3	1.9	1.3	2.2	1.7	2.1	1.6	2.1	2.0
semi-skilled worker	4.5	3.1	3.3	3.7	3.2	2.6	2.9	1.9	3.8	2.9	3.1	2.8
laborer (unskilled)	2.8	2.5	1.9	2.6	2.6	2.3	2.2	2.1	2.7	2.4	2.1	2.4
unemployed	9.0	7.7	9.3	11.1	7.9	6.8	9.5	12.7	8.4	7.2	9.4	11.9
other occupation	15.7	13.7	14.5	13.9	17.0	15.2	16.1	18.1	16.4	14.5	15.4	16.0

# WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS FALL 1980

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
Agree Strongly or Somewhat												
gov't not protecting consumer	74.2	68.0	71.0	68.5	81.3	75.9	77.1	74.9	77.8	72.1	74.2	71.7
gov't not controlling pollution	78.5	72.4	74.2	74.7	86.4	81.0	81.1	80.3	82.6	76.8	77.8	77.5
fed govt discourage energy use	81.4	77.7	80.2	78.8	87.3	84.7	84.5	82.1	84.4	81.3	82.5	80.4
too many rights for criminals	71.2	69.8	69.9	69.9	61.9	61.3	61.1	63.1	66.4	65.4	65.3	66.5
need money to solve urban problem	52.2	45.1	48.9	51.4	51.0	43.6	48.9	49.1	51.6	44.3	48.9	50.2
not obey laws against own views	36.7	32.2	34.4	34.5	30.9	27.1	29.9	32.4	33.7	29.6	32.0	33.4
inflation biggest domestic probl	79.5	77.3	78.2	78.7	83.8	81.0	82.4	80.0	81.7	79.2	80.4	79.4
should abolish death penalty	28.1	26.8	28.1	31.4	41.8	39.3	40.0	37.0	35.2	33.3	34.3	34.2
need national health care plan	60.4	49.8	50.6	54.6	66.8	55.2	55.5	56.0	63.7	52.6	53.2	55.3
energy shortage cause depression	86.6	86.2	86.0	85.0	88.9	88.1	88.1	85.2	87.8	87.2	87.1	85.1
abortion should be legalized	55.8	47.5	55.7	49.4	57.4	46.6	55.7	47.4	56.6	47.1	55.7	48.4
women subject to the draft	72.7	69.5	64.4	65.7	40.0	40.7	34.2	40.7	55.8	54.6	48.6	53.2
grading in high school too easy	59.4	64.9	60.5	66.1	54.9	62.8	57.1	65.4	57.1	63.8	58.7	65.8
women's activities best in home	34.5	32.7	36.3	37.6	17.4	17.5	22.0	26.0	25.6	24.9	28.8	31.8
live together before marriage	56.0	42.8	44.2	45.6	45.2	30.7	31.5	33.8	50.4	36.5	37.5	39.7
discourage large families	49.3	49.2	51.2	54.4	38.1	40.0	42.0	44.5	43.5	44.4	46.4	49.4
should liberalize divorce laws	53.5	42.5	49.5	45.7	48.4	34.3	43.6	40.1	50.9	38.3	46.4	42.9
sex ok if people like each other	70.7	57.6	62.6	55.1	37.5	26.6	29.2	28.4	53.5	47.6	45.1	41.7
women should get job equality	90.2	89.8	89.8	88.6	97.0	97.1	95.6	93.2	93.7	93.6	92.9	90.9
wealthy should pay more taxes	73.8	69.3	68.0	68.8	72.3	68.0	66.8	66.0	73.0	68.6	67.4	67.4
marijuana should be legalized	47.0	37.6	38.3	36.7	42.9	29.7	33.4	29.2	44.9	33.5	35.7	32.9
busing O.K. to achieve balance	46.2	36.0	44.4	45.1	51.8	39.9	49.4	48.5	49.1	38.0	47.0	46.8
prohibit homosexual relations	55.7	58.4	62.5	59.4	34.6	42.1	47.9	47.4	44.7	50.0	54.9	53.4
col regulate students off campus	15.9	14.5	18.2	23.1	12.2	11.8	16.7	21.1	14.0	13.1	17.5	22.1
students help evaluate faculty	71.6	71.3	70.5	69.9	71.4	72.3	70.0	68.0	71.5	71.8	70.2	69.0
abolish college grades	48.7	16.0	17.0	19.5	13.0	12.5	14.3	18.2	15.8	14.2	15.6	18.8
regulate student publications	38.8	38.8	41.7	46.3	40.0	41.8	46.4	47.4	39.4	40.4	44.1	46.8
college has right to ban speaker	26.2	27.6	29.9	32.8	21.4	25.0	27.5	32.4	23.7	26.3	28.7	32.6
pref treatment for disadvantaged	37.5	36.7	40.4	46.5	35.5	35.1	40.6	43.2	36.5	36.0	40.5	44.9
adopt open admissions at pub col	34.4	37.2	33.1	48.7	32.2	35.1	31.1	48.3	33.3	36.1	32.1	48.5
minimum competence for coll grad	89.3	90.6	90.0	87.9	90.9	92.3	90.7	87.9	90.1	91.5	90.4	87.9

## SIBLINGS:

<b>Number of Older Brothers</b>												
none	45.6	47.0	49.0	47.1	42.2	44.1	45.1	43.5	43.8	45.6	47.0	45.3
one	33.1	30.8	30.9	29.5	34.4	32.3	31.8	32.7	33.8	31.6	31.4	31.1
two	13.5	13.4	12.1	13.0	15.0	14.5	13.0	13.7	14.3	14.0	12.6	13.4
3 or more	7.8	8.8	8.0	10.4	8.4	9.1	10.1	10.2	8.1	8.9	9.1	10.3
<b>Number of Older Sisters</b>												
none	45.7	46.8	48.9	47.6	44.7	46.2	46.8	45.5	45.2	46.5	47.8	46.5
one	32.8	31.5	31.6	29.3	33.3	31.9	31.2	32.3	33.0	31.7	31.4	30.8
two	14.1	13.7	12.3	14.2	13.9	13.7	13.0	12.1	14.0	13.7	12.7	13.2
3 or more	7.5	8.1	7.2	8.9	8.1	8.2	9.0	10.1	7.8	8.1	8.1	9.5
<b>Number of Younger Brothers</b>												
none	48.2	48.4	50.8	44.3	45.5	46.7	48.9	44.1	46.8	47.5	49.8	44.2
one	35.5	35.0	35.5	33.2	38.3	36.8	37.0	36.0	36.9	35.9	36.3	34.6
two	12.2	12.3	10.3	15.5	12.0	12.2	10.6	14.3	12.1	12.3	10.4	14.9
3 or more	4.1	4.4	3.5	7.0	4.3	4.3	3.5	5.7	4.2	4.3	3.5	6.3
<b>Number of Younger Sisters</b>												
none	48.6	48.3	50.4	48.9	48.1	49.3	51.6	46.1	48.3	48.8	51.1	47.5
one	37.0	36.7	36.5	34.0	36.0	34.8	34.1	35.0	36.5	35.7	35.3	34.5
two	10.8	11.4	9.9	11.8	11.7	11.5	10.5	12.7	11.3	11.4	10.2	12.3
3 or more	3.7	3.6	3.2	5.2	4.2	4.4	3.4	6.2	3.9	4.0	3.5	5.7

# WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS

## FALL 1980

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
<b>Students Estimate Chances Are</b>												
<b>Very Good That They Will</b>												
change major field	9.7	12.1	11.9	12.1	10.5	14.9	14.5	12.7	10.1	13.6	13.2	12.4
change career choice	9.0	11.7	10.5	10.6	10.9	15.9	13.6	12.7	10.0	13.9	12.1	11.7
fail one or more courses	1.8	1.7	2.7	1.9	1.1	1.2	2.2	1.8	1.4	1.4	2.5	1.9
graduate with honors	11.1	12.8	14.2	16.1	11.4	10.9	12.6	13.3	11.2	11.8	13.4	14.7
be elected to student office	2.3	3.2	4.1	4.3	2.3	2.8	3.7	3.5	2.1	3.0	3.9	3.9
get a job to pay col expenses	38.1	43.9	31.0	37.5	43.3	47.5	33.5	40.2	40.8	45.7	32.4	38.9
join a social frat or sorority	11.6	16.4	17.4	11.5	17.0	21.8	23.8	16.3	14.4	19.2	20.8	13.9
live in a coeducational dorm	31.2	26.0	18.8	24.3	28.2	24.8	17.5	20.1	29.7	25.4	18.1	22.2
be elected to an honor society	6.1	7.9	8.8	8.5	7.1	8.5	9.6	8.9	6.6	8.2	9.2	8.7
make at least a 'B' average	39.4	42.1	37.7	42.5	43.4	44.3	39.0	42.7	41.5	43.3	38.4	44.6
need extra time to get degree	4.3	5.2	6.1	7.6	4.3	5.0	6.4	7.5	4.3	5.1	6.3	7.6
need tutoring in some courses	8.0	7.9	9.5	8.6	9.5	9.8	12.5	9.8	8.8	8.9	11.1	9.2
work at outside job	23.0	23.3	16.2	26.1	28.1	25.5	17.5	28.4	25.7	24.5	16.9	27.3
seek vocational counseling	4.6	5.6	5.3	7.6	6.0	7.4	7.1	8.3	5.3	6.5	6.2	7.9
seek individual counseling	3.5	3.7	4.8	6.9	3.9	4.1	5.2	5.9	3.7	3.9	5.0	6.4
get a bachelor's degree	57.7	67.9	67.7	60.1	59.9	70.8	69.4	56.4	58.9	69.4	68.6	58.2
participate in student protests	5.1	4.5	4.6	4.2	4.7	3.5	4.5	3.8	4.9	4.0	4.5	4.0
drop out temporarily	1.3	1.1	1.4	2.2	0.8	1.1	1.3	1.6	1.0	1.1	1.3	1.9
drop out permanently	1.0	0.8	1.2	1.6	0.7	0.8	0.9	1.5	0.8	0.8	1.1	1.6
transfer to another college	9.1	10.7	10.7	18.7	9.0	11.5	12.1	17.1	9.0	11.1	11.4	17.9
be satisfied with college	46.6	48.0	51.5	45.4	59.6	61.2	59.4	53.9	53.3	55.2	55.6	49.7
find a job in preferred field	66.4	69.3	67.4	65.0	70.9	74.8	71.3	69.6	68.7	72.2	69.5	67.3
marry while in college	2.5	5.6	4.5	5.0	4.3	7.9	7.8	8.3	3.5	6.8	6.2	6.6
marry within a year after col	12.2	16.9	15.1	15.2	17.0	21.0	20.4	18.0	14.7	19.0	17.9	16.6
<b>Objectives Considered to be</b>												
<b>Essential or Very Important</b>												
achieve in a performing art	9.6	10.5	12.7	13.0	12.1	13.1	15.4	14.4	10.9	11.9	14.1	13.7
be an authority in my field	73.3	75.2	77.5	74.2	69.6	72.5	76.3	68.0	71.3	73.8	76.9	71.1
obtain recog from colleagues	55.7	56.2	59.0	54.1	52.4	51.6	55.4	47.1	54.0	53.8	57.1	50.5
influence political structure	17.7	20.0	23.7	24.7	10.9	12.3	16.0	14.7	14.2	16.0	19.7	19.6
influence social values	27.1	29.4	32.4	35.4	32.6	35.9	38.1	35.6	29.9	32.8	35.4	35.5
raise a family	61.3	63.5	64.0	62.9	63.5	64.6	62.3	64.7	62.5	64.1	63.1	63.8
have admin. responsibility	39.7	40.0	42.1	42.5	36.2	36.9	38.7	37.2	37.9	38.4	40.4	39.8
be very well off financially	70.7	67.2	70.3	65.2	58.6	53.3	61.3	56.6	64.4	60.0	65.5	60.8
help others in difficulty	53.4	55.5	60.9	60.3	72.2	73.2	73.7	70.6	63.2	64.7	67.6	65.5
theoretical contribu to science	17.3	17.9	20.3	22.6	10.8	10.7	13.4	13.0	13.9	14.2	16.7	17.7
write original works	10.4	10.6	12.0	14.4	13.3	13.9	14.8	13.8	11.9	12.3	13.5	14.1
create artistic work	12.1	10.4	12.7	15.3	16.8	16.0	16.6	16.2	14.5	13.3	14.8	15.7
be successful in my own business	54.4	54.4	58.6	55.9	42.3	40.8	48.8	45.4	48.1	47.4	53.4	50.6
be involved in environ. cleanup	28.5	25.2	29.1	31.1	25.6	22.9	27.3	26.7	27.0	24.0	28.2	28.9
develop philosophy of life	45.4	50.4	52.8	51.5	48.5	54.7	56.7	52.3	47.0	52.6	54.8	51.9
participate in community action	21.6	23.3	29.1	28.3	27.7	30.1	35.3	32.6	24.8	26.8	32.4	30.5
promote racial understanding	27.2	27.8	35.8	38.7	34.2	33.1	41.0	39.0	30.9	30.6	38.5	38.8
keep up with political affairs	41.3	46.4	51.6	49.3	31.2	37.0	40.3	36.7	36.0	41.5	45.6	42.9

# WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS FALL, 1980

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
<b>Concern about Financing College</b>												
no concern	37.5	30.4	39.8	43.3	27.9	24.6	30.9	33.1	32.6	27.4	35.2	38.2
some concern	49.8	54.1	46.5	40.9	56.3	56.9	52.0	47.2	53.2	55.6	49.4	44.0
major concern	12.6	15.5	13.6	15.8	15.7	18.5	17.1	19.8	14.2	17.0	15.4	17.8
<b>Sources for Educational Expenses</b>												
<b>Parental Aid</b>												
none	35.3	28.9	25.3	44.6	33.5	26.2	24.0	40.3	34.4	27.5	24.6	42.5
\$1-\$499	21.3	18.9	17.6	25.1	22.8	18.4	21.3	26.0	22.1	18.6	19.5	25.5
\$500-\$999	11.9	11.7	11.6	8.5	11.2	11.4	11.4	9.3	11.5	11.6	11.5	8.9
\$1,000-\$1,499	8.5	10.2	8.7	4.2	7.9	9.8	8.1	5.0	8.2	10.0	8.4	4.6
\$1,500-\$2,000	6.3	8.1	7.6	3.1	6.5	8.6	7.6	3.9	6.4	8.3	7.6	3.5
over \$2,000	16.7	22.2	29.1	14.5	18.1	25.6	27.6	15.4	17.4	23.9	28.3	14.9
<b>GRANTS and SCHOLARSHIPS:</b>												
<b>Basic Educ. Opportunity Grant</b>												
none	69.8	70.4	68.4	79.1	66.5	69.6	61.9	75.4	68.1	70.0	65.0	77.3
\$1-\$499	12.0	8.7	8.2	7.9	13.3	9.0	10.0	9.2	12.7	8.9	9.2	8.5
\$500-\$999	8.8	8.9	9.4	6.5	10.2	9.2	12.5	8.1	9.5	9.0	11.0	7.3
\$1,000-\$1,499	5.6	6.7	7.7	2.7	6.0	7.3	9.1	4.4	5.8	7.0	8.4	3.5
\$1,500-\$2,000	2.6	3.8	4.1	2.5	3.0	3.9	5.0	2.1	2.8	3.8	4.6	2.3
over \$2,000	1.2	1.5	2.1	1.3	0.9	1.1	1.5	0.8	1.1	1.3	1.8	1.1
<b>Basic Educational Opportunity Grant</b>												
heard of program	65.8	66.3	62.5	56.5	72.4	70.0	69.3	62.0	69.2	68.2	66.1	59.3
applied for aid	45.6	46.2	42.6	29.7	50.9	49.0	50.0	35.5	48.3	47.6	46.4	32.6
qualified for aid	31.1	28.2	31.7	23.2	35.2	30.0	38.4	27.8	33.2	29.1	35.7	25.5
<b>Supplemental Educational Opportunity Grant</b>												
none	92.1	91.4	92.4	94.1	92.1	90.5	91.7	93.8	92.1	91.0	92.0	93.9
\$1-\$499	3.9	3.6	3.2	2.6	4.0	3.9	3.7	2.6	3.9	3.8	3.5	2.6
\$500-\$999	2.3	2.8	2.6	1.8	2.4	3.0	2.9	1.9	2.4	2.9	2.8	1.8
\$1,000-\$1,499	1.2	1.5	1.2	1.1	1.1	1.7	1.2	1.4	1.2	1.6	1.2	1.3
\$1,500-\$2,000	0.3	0.6	0.4	0.3	0.3	0.6	0.3	0.2	0.3	0.6	0.4	0.2
over \$2,000	0.2	0.2	0.2	0.2	0.1	0.2	0.1	0.2	0.2	0.2	0.2	0.2
<b>State Scholarship or Grant</b>												
none	83.5	82.6	86.8	90.4	83.6	79.7	85.8	89.2	83.5	81.1	86.3	89.8
\$1-\$499	10.2	6.2	5.2	3.4	10.4	7.1	6.2	4.8	10.3	6.7	5.7	4.1
\$500-\$999	4.0	5.1	4.3	2.0	3.8	6.2	5.0	2.4	3.9	5.7	4.6	2.2
\$1,000-\$1,499	1.4	3.2	1.6	1.9	1.4	3.9	1.9	1.5	1.4	3.6	1.8	1.7
\$1,500-\$2,000	0.6	2.2	1.3	0.5	0.6	2.5	0.7	0.7	0.6	2.3	1.0	0.6
over \$2,000	0.4	0.6	0.9	1.7	0.2	0.6	0.4	1.3	0.3	0.6	0.6	1.5
<b>College Grant</b>												
none	90.2	83.0	87.5	88.7	88.7	81.1	87.8	88.8	89.4	2.0	87.6	88.7
\$1-\$499	3.5	6.1	3.6	2.6	4.1	7.2	4.0	3.4	3.8	6.7	3.8	3.0
\$500-\$999	2.6	4.8	3.1	2.3	3.1	5.3	3.5	2.9	2.9	5.1	3.3	2.6
\$1,000-\$1,499	1.5	2.6	2.3	1.6	1.8	3.4	2.3	2.1	1.7	3.0	2.3	1.9
\$1,500-\$2,000	0.8	1.5	1.4	0.9	0.9	1.6	1.1	0.8	0.9	1.5	1.2	0.9
over \$2,000	1.4	2.0	2.2	3.9	1.4	1.4	1.3	2.0	1.4	1.7	1.7	2.9

# WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS FALL 1980

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
<b>Other Private Grant</b>												
none	93.9	91.9	93.1	94.3	92.8	90.5	93.1	92.6	93.3	91.2	93.1	93.5
\$1-\$499	3.1	3.6	2.5	2.7	4.1	4.7	3.2	4.2	3.6	4.2	2.9	3.5
\$500-\$999	1.4	2.1	1.8	1.1	1.7	2.7	1.9	1.5	1.5	2.4	1.8	1.3
\$1,000-\$1,499	0.7	1.0	1.1	0.6	0.8	1.1	1.0	0.8	0.7	1.1	1.0	0.7
\$1,500-\$2,000	0.4	0.5	0.6	0.4	0.4	0.5	0.4	0.3	0.4	0.5	0.5	0.4
over \$2,000	0.5	0.8	0.8	0.8	0.3	0.5	0.5	0.5	0.4	0.6	0.7	0.7
<b>LOANS:</b>												
<b>P.G.S.L.</b>												
none	74.8	73.6	84.6	91.9	75.6	78.5	87.2	92.4	75.2	76.1	85.9	92.1
\$1-\$499	2.3	2.3	1.3	0.9	2.2	2.2	1.8	0.8	2.3	2.2	1.8	0.9
\$500-\$999	2.9	3.5	2.5	1.2	2.8	2.8	1.9	1.2	2.9	3.1	2.2	1.2
\$1,000-\$1,499	4.6	5.3	2.7	1.6	4.1	4.5	2.2	1.4	4.3	4.9	2.5	1.5
\$1,500-\$2,000	4.9	5.1	2.7	1.6	5.3	5.0	2.8	1.8	5.1	5.1	2.8	1.7
over \$2,000	10.4	10.1	5.6	2.7	10.0	7.6	4.1	2.5	10.2	8.5	4.8	2.6
<b>Federal Guaranteed Student Loan (FGSL)</b>												
heard of program	38.2	46.9	35.6	27.8	36.5	45.2	34.1	27.1	37.3	46.0	34.9	27.4
applied for aid	16.2	20.5	11.4	7.3	14.9	17.1	9.3	6.3	15.6	18.8	10.3	6.8
qualified for aid	16.2	19.9	11.7	9.4	14.1	16.5	9.6	7.6	15.1	18.2	10.6	8.0
<b>M.D.S.L.</b>												
none	91.1	89.2	92.5	95.0	89.8	89.0	91.9	95.4	90.5	89.1	92.2	95.2
\$1-\$499	2.2	2.6	2.0	0.9	2.2	3.3	2.4	0.8	2.2	3.0	2.2	0.8
\$500-\$999	2.3	3.5	2.4	1.5	2.4	3.2	2.5	1.6	2.4	3.3	2.5	1.5
\$1,000-\$1,499	1.9	2.9	1.7	1.8	2.4	2.9	1.8	1.6	2.1	2.9	1.8	1.7
\$1,500-\$2,000	1.0	0.7	0.7	0.5	1.3	0.8	0.7	0.3	1.2	0.7	0.7	0.4
over \$2,000	1.4	1.1	0.7	0.4	1.9	0.8	0.7	0.3	1.7	1.0	0.7	0.3
<b>College Loan</b>												
none	95.1	95.4	95.9	97.6	95.1	96.1	96.3	97.9	95.1	95.8	96.1	97.8
\$1-\$499	0.9	1.0	0.9	0.9	1.0	1.0	1.1	0.6	1.0	1.0	1.0	0.8
\$500-\$999	0.9	1.0	1.0	0.3	1.0	0.9	0.8	0.4	0.9	0.9	0.9	0.4
\$1,000-\$1,499	0.9	1.0	0.7	0.5	1.0	0.8	0.6	0.5	0.9	0.9	0.7	0.5
\$1,500-\$2,000	0.8	0.5	0.7	0.2	0.9	0.5	0.6	0.2	0.8	0.5	0.7	0.2
over \$2,000	1.4	1.1	0.9	0.4	1.1	0.7	0.6	0.3	1.3	0.9	0.7	0.4
<b>Other Loan</b>												
none	95.8	95.9	96.7	98.5	95.2	95.8	96.4	98.4	95.5	95.8	96.6	98.5
\$1-\$499	1.0	0.6	0.8	0.3	1.0	0.7	0.8	0.5	1.0	0.7	0.8	0.4
\$500-\$999	0.7	0.9	0.7	0.2	0.8	0.8	0.6	0.1	0.7	0.9	0.6	0.2
\$1,000-\$1,499	0.7	0.9	0.5	0.3	0.7	0.8	0.7	0.2	0.7	0.9	0.6	0.3
\$1,500-\$2,000	0.7	0.7	0.5	0.2	1.0	0.8	0.7	0.3	0.8	0.7	0.6	0.3
over \$2,000	1.2	1.0	0.7	0.5	1.3	1.1	0.9	0.5	1.2	1.0	0.8	0.5
<b>WORK and SAVINGS:</b>												
<b>College Work-Study Grant</b>												
none	88.7	83.6	85.7	91.1	85.6	81.1	82.1	90.2	87.1	82.3	83.8	90.7
\$1-\$499	4.9	5.6	5.7	3.1	6.9	6.5	7.8	3.2	6.0	6.1	6.8	3.1
\$500-\$999	4.2	7.4	5.3	3.2	5.7	9.1	7.0	3.1	5.0	8.3	6.2	3.2
\$1,000-\$1,499	1.7	2.6	2.5	1.9	1.5	2.7	2.3	2.8	1.6	2.6	2.4	2.4
\$1,500-\$2,000	0.3	0.5	0.6	0.4	0.2	0.4	0.7	0.5	0.2	0.4	0.7	0.5
over \$2,000	0.1	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2

# WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS FALL 1980

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
<b>Part Time Employment</b>												
none	73.8	70.8	81.4	72.8	73.2	73.4	84.0	75.2	73.5	72.1	82.7	74.0
\$1-\$499	17.1	17.1	12.4	16.6	20.4	18.8	11.9	17.9	18.8	18.0	12.1	17.3
\$500-\$999	6.1	7.3	4.2	6.2	4.5	5.5	2.9	4.4	5.3	6.4	3.5	5.3
\$1,000-\$1,499	1.8	2.6	1.2	2.1	1.2	1.7	0.8	1.5	1.5	2.1	1.0	1.8
\$1,500-\$2,000	0.5	1.0	0.4	1.2	0.4	0.4	0.2	0.5	0.5	0.7	0.3	0.8
over \$2,000	0.7	1.1	0.4	1.1	0.3	0.3	0.2	0.5	0.5	0.7	0.3	0.8
<b>Full Time Employment</b>												
none	97.5	97.3	97.4	94.2	98.6	98.4	98.1	96.4	98.0	97.8	97.8	95.3
\$1-\$499	1.0	0.9	1.1	2.2	0.8	0.8	1.1	1.9	0.9	0.8	1.1	2.0
\$500-\$999	0.6	0.7	0.7	1.0	0.4	0.4	0.6	0.9	0.5	0.6	0.6	0.9
\$1,000-\$1,499	0.3	0.4	0.3	0.8	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.5
\$1,500-\$2,000	0.1	0.1	0.1	0.3	0.0	0.1	0.0	0.2	0.1	0.1	0.1	0.2
over \$2,000	0.4	0.5	0.4	1.5	0.1	0.1	0.0	0.4	0.2	0.3	0.2	0.9
<b>Savings from Summer Work</b>												
none	56.5	47.2	60.8	67.1	56.2	48.0	65.8	72.6	56	47.6	63.4	69.8
\$1-499	21.6	22.1	20.2	16.9	28.0	28.5	22.2	17.4	24.9	25.4	21.3	17.2
\$500-\$999	12.9	15.7	11.5	8.6	10.6	14.2	8.2	6.2	11.7	14.9	9.8	7.4
\$1,000-\$1,499	5.3	8.2	4.7	3.6	3.4	6.0	2.7	2.2	4.3	7.1	3.7	2.9
\$1,500-\$2,000	2.0	3.4	1.4	1.8	1.0	2.0	0.7	0.9	1.5	2.7	1.0	1.3
over \$2,000	1.7	3.4	1.3	2.1	0.6	1.2	0.4	0.7	1.2	2.3	0.8	1.4
<b>Other Savings</b>												
none	80.7	78.2	84.8	85.8	80.5	76.9	85.7	86.7	80.6	77.5	85.3	86.2
\$1-\$499	11.8	12.0	9.4	8.8	13.6	13.9	9.6	8.5	12.7	13.0	9.5	8.6
\$500-\$999	3.3	4.1	2.7	2.4	2.9	4.4	2.3	2.1	3.1	4.2	2.5	2.3
\$1,000-\$1,499	1.8	2.4	1.2	0.9	1.5	2.1	1.1	1.1	1.6	2.2	1.1	1.0
\$1,500-\$2,000	0.7	1.3	0.8	0.8	0.7	1.2	0.5	0.5	0.7	1.2	0.7	0.6
over \$2,000	1.6	2.1	1.1	1.4	0.8	1.4	0.7	1.2	1.2	1.7	0.9	1.3
<b>Spouse</b>												
none	99.1	99.4	99.0	99.1	99.1	99.3	98.8	97.7	99.1	99.3	98.9	98.4
\$1-\$499	0.4	0.2	0.5	0.4	0.5	0.3	0.8	1.4	0.5	0.2	0.7	0.9
\$500-\$999	0.1	0.1	0.2	0.0	0.0	0.2	0.2	0.6	0.1	0.1	0.2	0.3
\$1,000-\$1,499	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2
\$1,500-\$2,000	0.1	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.0
over \$2,000	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
<b>Personal G.I. Benefits</b>												
none	98.7	98.8	98.3	97.5	99.7	99.7	99.4	99.4	99.2	99.3	98.9	98.4
\$1-\$499	0.3	0.3	0.6	1.2	0.1	0.1	0.4	0.3	0.2	0.2	0.5	0.8
\$500-\$999	0.2	0.1	0.3	0.5	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.3
\$1,000-\$1,499	0.2	0.2	0.1	0.3	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.2
\$1,500-\$2,000	0.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0
over \$2,000	0.5	0.4	0.5	0.4	0.1	0.1	0.0	0.1	0.3	0.2	0.2	0.3



# WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS FALL 1980

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
<b>Parent's G.I. Benefits</b>												
none	98.9	99.1	98.4	98.4	99.0	99.3	98.6	98.4	99.0	99.2	98.5	98.6
\$1-\$499	0.5	0.4	0.6	0.7	0.5	0.4	0.7	0.7	0.5	0.4	0.7	0.7
\$500-\$999	0.1	0.2	0.4	0.2	0.2	0.1	0.3	0.2	0.2	0.2	0.4	0.2
\$1,000-\$1,499	0.1	0.1	0.1	0.3	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.3
\$1,500-\$2,000	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0
over \$2,000	0.2	0.2	0.2	0.4	0.1	0.1	0.2	0.0	0.2	0.1	0.2	0.2
<b>Soc. Sec. Benefits</b>												
none	95.2	94.4	94.4	95.0	94.7	93.7	92.5	93.8	94.9	94.0	93.4	94.4
\$1-\$499	2.0	1.8	2.5	2.7	2.6	2.4	3.8	3.3	2.3	2.1	3.2	3.0
\$500-\$999	1.1	1.0	1.2	0.7	1.0	1.1	1.4	1.1	1.0	1.1	1.3	0.9
\$1,000-\$1,499	0.6	1.0	0.7	0.7	0.6	1.0	1.0	0.7	0.6	1.0	0.9	0.7
\$1,500-\$2,000	0.4	0.6	0.5	0.3	0.4	0.7	0.6	0.4	0.4	0.7	0.5	0.3
over \$2,000	0.8	1.3	0.7	0.6	0.7	1.0	0.7	0.7	0.7	1.1	0.7	0.6
<b>Other Sources of Support</b>												
none	95.6	96.6	96.6	93.1	96.6	96.3	96.6	95.5	96.1	96.4	96.6	94.3
\$1-\$499	1.5	1.5	1.5	1.6	1.5	1.7	1.7	1.5	1.5	1.6	1.6	1.6
\$500-\$999	0.4	0.6	0.6	0.6	0.6	0.6	0.7	0.4	0.5	0.6	0.6	0.5
\$1,000-\$1,499	0.3	0.4	0.3	0.3	0.3	0.5	0.3	0.4	0.3	0.4	0.3	0.3
\$1,500-\$2,000	0.1	0.2	0.3	0.2	0.2	0.3	0.4	0.1	0.2	0.2	0.3	0.1
over \$2,000	2.2	0.7	0.7	4.2	0.8	0.6	0.4	2.1	1.4	0.7	0.5	3.1
<b>Residence Planned</b>												
<b>During Fall Term</b>												
with parents or relatives	44.9	24.3	24.1	52.5	43.4	24.9	26.0	54.0	44.1	24.6	25.1	53.3
other private home or apartment	9.7	8.6	6.4	9.7	6.6	5.1	4.4	10.1	8.1	6.8	5.4	9.9
college dormitory	42.2	59.8	66.3	34.8	47.3	66.7	67.4	32.9	44.3	63.1	66.9	33.8
fraternity or sorority house	0.3	3.5	0.4	0.4	0.1	0.5	0.1	0.3	0.2	1.9	0.2	0.3
other campus housing	2.1	3.0	1.7	0.9	1.7	2.2	1.5	0.7	1.9	2.6	1.6	0.8
other	0.9	0.9	1.0	1.7	0.8	0.6	0.7	2.0	0.9	0.8	0.8	1.8
<b>Residence Preferred</b>												
<b>During Fall Term</b>												
with parents or relatives	26.7	16.2	15.6	28.5	21.9	14.8	15.0	30.6	24.2	15.5	15.3	29.5
other private home or apartment	22.6	25.5	25.9	30.0	21.8	22.8	22.9	30.5	22.2	24.2	24.4	30.3
college dormitory	40.1	42.7	47.7	32.5	47.3	49.4	52.6	31.3	43.8	46.1	50.2	31.9
fraternity or sorority house	4.0	8.3	4.7	3.1	3.0	6.5	4.0	2.4	3.5	7.4	4.3	2.7
other campus housing	3.9	4.4	3.9	2.2	4.1	4.3	3.6	2.9	4.0	4.3	3.7	2.6
other	2.8	2.8	2.2	3.6	1.9	2.2	1.9	2.4	2.3	2.5	2.0	3.0
<b>Miles from Home to College</b>												
5 or less	11.8	8.6	7.7	25.6	11.6	9.5	9.1	24.8	11.7	9.1	8.4	25.2
6-10	15.0	8.2	9.9	17.5	14.8	8.4	9.9	17.8	14.9	8.3	9.9	17.7
11-50	29.8	20.6	20.6	24.8	31.4	23.8	23.9	28.8	30.6	22.2	22.3	26.8
51-100	15.6	18.1	14.3	5.8	15.6	18.0	15.3	6.7	15.6	18.0	14.8	6.3
101-500	24.0	35.2	33.3	8.4	23.2	31.5	29.7	8.9	23.6	33.3	31.4	8.6
more than 500	3.8	9.3	14.3	12.9	3.5	8.8	12.1	13.0	3.6	9.1	13.1	15.4

# WEIGHTED NATIONAL NORMS FOR GEOGRAPHIC REGIONS FALL 1980

	MEN				WOMEN				ALL STUDENTS			
	East	Midwest	South	West	East	Midwest	South	West	East	Midwest	South	West
<b>Father's Education</b>												
grammar school or less	4.7	4.5	5.9	12.4	5.3	5.7	9.5	16.2	5.0	4.9	7.2	14.3
some high school	12.0	9.1	11.1	13.1	12.7	9.5	12.9	15.1	12.4	9.3	12.0	14.1
high school graduate	32.6	29.6	24.9	23.5	32.3	29.6	25.0	22.5	32.5	29.7	25.0	23.0
postsecondary other than col	4.6	4.3	3.9	2.5	4.9	4.1	3.9	2.6	4.3	4.2	3.9	2.6
some college	11.6	14.8	13.2	15.1	11.7	14.7	13.5	13.7	11.6	14.7	13.3	14.4
college degree	19.6	20.0	21.1	15.9	18.7	19.3	18.2	15.3	19.1	19.6	19.6	15.6
some graduate school	2.0	2.5	2.6	2.3	2.3	2.4	2.6	1.9	2.1	2.4	2.6	2.1
graduate degree	12.9	15.3	17.4	15.2	12.1	14.9	15.4	12.7	12.5	15.1	16.3	13.9
<b>Mother's Education</b>												
grammar school or less	3.5	2.7	3.3	11.2	3.7	3.4	4.4	14.5	3.6	3.1	3.8	12.9
some high school	8.9	6.8	10.9	12.8	10.2	7.3	12.3	15.8	9.6	7.1	11.2	14.3
high school graduate	46.9	43.0	35.6	31.8	46.0	40.4	34.7	28.9	46.5	41.7	35.1	30.4
postsecondary other than col	7.2	6.0	6.2	4.0	7.9	6.5	6.9	3.9	7.6	6.2	6.6	4.0
some college	10.9	16.2	16.8	17.3	11.7	17.2	16.5	15.7	11.3	16.7	16.7	16.5
college degree	15.3	17.3	18.1	14.2	13.4	17.3	16.1	13.2	14.3	17.3	17.1	13.7
some graduate school	1.7	2.2	2.8	2.1	1.8	2.2	2.3	2.2	1.8	2.2	2.5	2.1
graduate degree	5.6	5.7	7.2	6.6	5.3	5.7	6.8	5.8	5.5	5.7	7.0	6.2
<b>Trait Self Ratings (Percentage of Self Ratings Above Average)</b>												
academic ability	46.0	62.0	56.5	52.2	45.7	60.2	52.1	44.4	45.9	61.1	54.2	48.3
athletic ability	54.2	56.3	54.6	52.2	27.0	28.0	25.0	25.3	40.1	42.1	39.2	38.6
artistic ability	21.1	21.6	22.4	23.7	23.2	23.0	21.6	22.3	22.1	22.3	22.0	23.0
cheerfulness	48.4	52.6	53.4	51.6	62.7	66.4	66.0	62.7	55.8	59.7	60.0	57.2
defensiveness	28.4	28.2	31.3	30.5	26.2	26.3	27.9	25.2	27.3	27.2	29.5	27.8
drive to achieve	59.3	67.8	67.7	64.8	61.9	69.8	68.8	59.7	60.6	68.8	68.3	62.2
leadership ability	45.8	54.4	55.1	49.9	40.2	48.6	47.3	42.1	42.9	51.4	51.0	46.0
mathematical ability	40.6	45.7	43.0	40.9	28.1	31.5	29.6	27.2	34.1	38.4	36.0	34.0
mechanical ability	43.5	39.8	36.2	39.4	12.4	10.6	9.4	10.9	27.5	24.8	22.3	25.1
originality	42.2	46.8	46.2	43.9	41.2	44.7	44.0	36.1	41.7	45.7	45.1	40.0
physical attractiveness	33.5	37.7	37.8	35.0	25.0	28.6	31.6	26.6	29.1	33.0	34.6	30.8
political conservatism	14.2	19.4	21.1	19.6	6.8	11.2	12.5	11.2	10.4	15.2	16.6	15.4
political liberalism	15.9	18.1	16.3	16.9	12.6	13.4	12.8	11.3	14.2	15.7	14.5	14.1
popularity	35.5	39.0	40.3	34.2	29.5	31.5	32.8	26.2	32.4	35.2	36.4	30.2
popularity with opposite sex	37.6	39.5	43.6	38.1	28.6	28.9	33.0	27.3	32.9	34.1	38.1	32.7
public speaking ability	21.5	29.9	29.1	28.0	19.0	25.5	24.3	22.9	20.2	27.7	26.6	25.4
self-confidence (intellectual)	41.5	56.7	56.8	54.3	36.4	45.8	45.2	41.2	41.3	51.1	50.7	47.7
self-confidence (social)	40.9	44.1	47.1	44.4	36.1	39.5	40.6	36.9	38.4	41.7	43.7	40.6
sensitivity to criticism	22.6	23.9	23.2	22.9	25.0	26.4	24.8	21.2	23.9	25.2	24.0	22.1
stubbornness	35.1	38.2	35.5	35.4	37.0	40.4	38.8	36.7	36.1	39.3	37.2	36.9
understanding of others	62.6	65.4	67.3	63.6	75.9	77.2	76.8	71.5	69.5	71.5	72.3	67.6
writing ability	27.0	33.5	34.0	32.8	33.5	40.7	38.3	35.5	30.4	37.2	36.2	34.2

- (1) Percentages will sum to more than 100 if any students checked more than one category.  
 (2) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN.

## APPENDIX A

Institutions Participating in the ACE/UCLA  
Cooperative Institutional Research Program

INSTITUTIONS PARTICIPATING IN THE ACE/UCLA  
COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM

Institution	Strati- fication Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
ABILENE CHRISTIAN COLLEGE	11	9			X*	X*	X*						X*	X*	X*	X*	X
ACADEMY OF AERONAUTICS	32	10	X*	X*		X*	X	X	X	X	X	X*	X			X	X
AOELPHI UNIVERSITY	4	15	X	X	X*	X*	X*	X	X	X	X	X	X	X	X	X	X
ADRIAN COLLEGE	21	15	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X
ACNES SCOTT COLLEGE	23	1															
AGRIC MEGH & NORMAL COL	34	15	X*	X	X*	X	X	X	X*	X	X*	X	X	X	X	X	X
ALABAMA A & M COLLEGE	34	14	X*	X*	X*	X	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X
ALABAMA LUTHERAN ACADEMY	30	2															
ALABAMA STATE UNIVERSITY	34	10					X*	X*	X*	X*	X*	X		X	X	X*	X*
ALASKA PACIFIC UNIVERSITY	15	1															
ALBANY BUSINESS COLLEGE	31	2										X*	X*	X*	X*	X*	X*
ALBERTUS MACNUS COLLEGE	17	6										X*	X*	X*	X	X	X
ALBION COLLEGE	23	3															
ALCORN A&M COLLEGE	34	1															
ALDERSON-BROADBENT COL	21	3											X*	X	X		
ALEXANDER CITY ST JR COL	27	2															
ALFRED UNIVERSITY	13	9	X*	X*	X*	X*	X*	X	X	X	X	X*	X*	X*	X*	X*	X*
ALICE LLOYD COLLEGE	31	10															
ALLEGHENY COLLEGE	13	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ALLEN TOWN COLLEGE	17	8															
ALLIANCE COLLEGE	11	2															
ALMA COLLEGE	27	1															
ALVIN JUNIOR COLLEGE	4	15	X*	X*	X*	X*	X	X	X	X	X	X*	X	X*	X*	X*	X*
AMERICAN UNIVERSITY	14	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
AMHERST COLLEGE	21	1															
ANDERSON COLLEGE	33	7					X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ANDERSON COLLEGE	21	10						X	X	X	X	X	X	X	X	X	X
ANDREWS UNIVERSITY	13	1															
ANTIOCH COLLEGE	13	2						X	X	X	X	X	X	X	X	X	X
ANTIOCH COLLEGE-WASH-BALT	13	2						X	X	X	X	X	X	X	X	X	X
APPALACHIAN STATE UNIV	7	8						X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
AQUINAS COLLEGE	17	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
AQUINAS COLLEGE	30	7															
ARIZONA STATE UNIVERSITY	1	3	X*	X*	X												
ARKANSAS COLLEGE	21	5															
ASSUMPTION COLLEGE	18	1															
ATHENS COLLEGE	20	6	X	X	X*	X*	X	X*									
ATLANTIC COMMUNITY COL	28	15															
AUGSBURG COLLEGE	23	12	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
AUGUSTANA COLLEGE	22	12															
AUGUSTANA COLLEGE	23	11															
AUSTIN COLLEGE	23	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
AUSTIN PEAY ST UNIVERSITY	7	11															
AYERETT COLLEGE	21	14	X*	X*	X*	X	X*	X									
AZUSA PACIFIC COLLEGE	11	6															
BABSON COLLEGE	13	2															
BACONE COLLEGE	31	1															
BAKER UNIVERSITY	21	4															
BALL STATE UNIVERSITY	1	2															
BAPTIST BIBLE SEMINARY	24	8															
BAPTIST COL OF CHARLESTON	21	3															
BARAT COLLEGE	18	5															
BARO COLLEGE	13	10															
BARNARD COLLEGE	14	4															
BARRINGTON COLLEGE	12	3															
BARRY COLLEGE	16	1															
BATES COLLEGE	14	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
BAY PATH JUNIOR COLLEGE	32	9	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
BAYLOR UNIVERSITY	4	15	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
BEAVER COLLEGE	22	8															
BEE COUNTY JUNIOR COLLEGE	28	6															
BELHAVEN COLLEGE	22	1															
BELLEVUE COLLEGE	17	3															
BELLARMINE-URSULINE COL	16	8	X*	X*	X*	X*	X	X	X	X	X	X	X	X	X	X	X
BELLEVUE COLLEGE	11	1															
BELMONT ABBEY COLLEGE	16	1															
BELOIT COLLEGE	13	11	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
BENEDICT COLLEGE	35	4															
BENNETT COLLEGE	35	2															
BENNETT COLLEGE	31	3															
BENNINGTON COLLEGE	14	10	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
BENTLEY COLLEGE	12	2															
BEREA COLLEGE	11	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
BERGEN COMMUNITY COLLEGE	29	9															
BERRY COLLEGE	12	4															
BETHANY COLLEGE	21	3															
BETHANY LUTH COL & THEO S	31	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
BETHANY NAZARENE COLLEGE	20	3															
BIRMINGHAM-SOUTHERN COL	22	7															
BISHOP COLLEGE	35	4															
BLACK HAWK COLLEGE	29	10	X*	X	X	X*	X	X									
BLACKBURN COLLEGE	13	7															
BLOOMFIELD COLLEGE	20	9															
BLOOMSBURG STATE COLLEGE	8	3															
BLUEFIELD STATE COLLEGE	34	1															

\*Participation in the ACE/UCLA Cooperative Institutional Research Program for a given year is indicated by an "X." Institutions providing data judged to be representative of their first-time, full-time freshman class and included in the norms are indicated by an asterisk. Participation for 1980 is shown for those institutions which had submitted data in time to be included in this publication.

Institution	Stratification of Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
BLUFFTON COLLEGE	21	3						X*	X*		X*						
BOISE STATE UNIVERSITY	7	1															
BOSTON COLLEGE	5	3	X*	X*	X*												
BOSTON UNIVERSITY	5	9															
BOWDOIN COLLEGE	14	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
BOWLING GREEN STATE UNIVERSITY	34	12	X*		X*												
BRADFORD JUNIOR COLLEGE	11	7						X*		X*							
BRADLEY UNIVERSITY	4	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
BRANDY UNIVERSITY	6	14	X*	X*	X*												
BRENAU COLLEGE	11	4															
BREYER COLLEGE	32	11					X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
BREWSTER-PARKER COLLEGE	32	5															
BRIARCLIFF COLLEGE	12	9	X*	X*	X*	X*	X	X	X		X*						
BRIGHTON UNIVERSITY	4	2															
BROWN UNIVERSITY	6	3															
BRYAN COLLEGE	15	2							X*								
BRYANT COLLEGE OF BUS ADM	12	5					X			X*	X	X	X	X*	X*		X*
BRYN MAWR COLLEGE	14	6															
BUCKNELL UNIVERSITY	14	1															
BUNEN-VISTA COLLEGE	21	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
BUNKER HILL COLLEGE	29	1															
BUTLER UNIVERSITY	5	3															
C.W. POST CENTER OF L.I.U.	12	2															
CAL COL OF ARTS AND CRAFT	11	2															
CAL INSTITUTE OF THE ARTS	15	1															
CAL ST UNIV-CHICO	7	4															
CAL STATE-BAKERSFIELD	7	3															
CAL STATE-DOMINGUEZ HILLS	7	4															
CAL STATE-FRESNO	8	5	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CAL STATE-FULLERTON	8	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CAL STATE-NORTHridge	8	1															
CAL STATE-STANISLAUS	8	9	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CALDWELL COMMUNITY COLLEGE	26	2															
CALIFORNIA INST OF TECH	6	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CALIFORNIA LUTHERAN COL	21	4															
CALIFORNIA STATE COLLEGE	8	3															
CALVIN COLLEGE	22	13	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CANISIAN COLLEGE	17	3															
CAPITAL UNIVERSITY	22	1															
CARDINAL STRITCH COLLEGE	16	14	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CARL ALBERT JUNIOR COLLEGE	27	1															
CARLETON COLLEGE	14	15	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CARLOW COLLEGE	18	4															
CARNEGIE-MELLON UNIVERSITY	6	8															
CARROLL COLLEGE	23	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CARROLL COLLEGE	18	7															
CARSON NEWMAN COLLEGE	21	11															
CARTHAGE COLLEGE	22	1															
CASCADE COLLEGE	11	1															
CASE WESTERN RESERVE UNIV	5	3	X	X	X*												
CATHOLIC UNIV OF AMERICA	5	5															
CAZENOVIA COLLEGE	32	10															
CEDAR CREST COLLEGE	22	8															
CENICENARY COLLEGE WOMEN	21	2															
CENTERVILLE COMMUNITY COL	26	5	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CENTRAL METHODIST COLLEGE	21	4															
CENTRAL NEBRASKA TECH	27	12															
CENTRAL STATE UNIVERSITY	34	3															
CENTRAL VIRGINIA COLLEGE	27	1															
CENTRE COLLEGE OF KENTUCKY	13	10															
CERRITOS COLLEGE	29	9															
CHAMINADE COLLEGE	16	5															
CHAMPLAIN COLLEGE	32	7															
CHAPMAN COLLEGE	11	14	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CHAPMAN COLLEGE	13	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CHRISTIAN HILL COLLEGE	18	1															
CHICAGO STATE COLLEGE	34	13															
CHOWAN COLLEGE	33	12															
CITRUS JUNIOR COLLEGE	27	6	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CITY COL OF SAN FRANCISCO	27	9															
CLAREMONT MEN'S COLLEGE	14	14															
CLARENDON COLLEGE	26	3															
CLARION STATE COLLEGE	9	7	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
CLARK COLLEGE	27	13															
CLARK COLLEGE	35	9															
CLARK UNIVERSITY	14	4															
CLARKE COLLEGE	17	4															
CLARKSON COL OF TECHNOLOGY	13	2															
CLEMSON UNIVERSITY	1	1															
CLEVELAND INSTITUTE OF ART	12	8															
CLEVELAND STATE UNIVERSITY	8	2															
CHRY COL OF DELAWARE CO	28	4															
COCHISE COLLEGE	27	5	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
COE COLLEGE	13	4															
COGSWELL COLLEGE	11	2															
COOPER COLLEGE	17	2															
COL OF WHITE PLAINS OF PACE	17	2															
COLBY COLLEGE	14	13	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
COLBY COLLEGE-NEW HAMPSHIRE	11	1															
COLGATE UNIVERSITY	14	5															
COLLEGE MISERICORDIA	16	2															
COLLEGE OF CHAPLSTON	11	7	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
COLLEGE OF CANADO	33	1															
COLLEGE OF MT ST JOSEPH	16	3															
COLLEGE OF MT ST VINCENT	18	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
COLLEGE OF NEW ROCHELLE	18	12	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
COLLEGE OF NOTRE DAME	18	1															
COLLEGE OF NOTRE DAME	17	7	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
COLLEGE OF SACRED HEART	16	2															
COLLEGE OF SAINT ROSE	17	3															

Institution	Strati- fication Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
COLLEGE OF SANTA FE	16	4				X	X	X	X	X	X	X	X	X	X	X	X
COLLEGE OF ST BENEDICT	17	13			X	X	X	X	X	X	X	X	X	X	X	X	X
COLLEGE OF ST CATHERINE	17	10							X	X	X	X	X	X	X	X	X
COLLEGE OF ST FRANCIS	17	5							X	X	X	X	X	X	X	X	X
COLLEGE OF ST SCHOLASTICA	17	4							X	X	X	X	X	X	X	X	X
COLLEGE OF ST TERESA	17	4							X	X	X	X	X	X	X	X	X
COLLEGE OF ST. THOMAS	18	3			X	X	X	X	X	X	X	X	X	X	X	X	X
COLLEGE OF THE MAINLAND	27	4			X	X	X	X	X	X	X	X	X	X	X	X	X
COLLEGE OF THE SEQUOIAS	29	9	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
COLLEGE OF WILLIAM & MARY	9	1															
COLLEGE OF WOODIER	23	8							X	X	X	X	X	X	X	X	X
COLLEGE OUR LADY OF ELMS	16	2							X	X	X	X	X	X	X	X	X
COLORADO COLLEGE	14	1							X	X	X	X	X	X	X	X	X
COLORADO MOUNTAIN COL-EAST	25	4							X	X	X	X	X	X	X	X	X
COLORADO STATE COLLEGE	8	2			X		X										
COLORADO STATE UNIVERSITY	2	2	X			X											
COLORADO WOMEN'S COLLEGE	11	4								X	X	X	X		X	X	
COLUMBIA COLLEGE	21	2							X							X	
COLUMBIA UNIVERSITY	6	3	X	X	X												
COMPTON COLLEGE	36	11	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
CONCORDIA COLLEGE	24	8								X	X	X	X	X	X	X	X
CONCORDIA COLLEGE	31	4															
CONCORDIA COLLEGE-MOORHEAD	23	4	X	X	X	X			X	X	X	X	X	X	X	X	X
CONNECTICUT COLLEGE	14	14	X	X	X	X			X	X	X	X	X	X	X	X	X
CONVERSE COLLEGE	12	5															
COOPER UNION	14	1															
COPPIN STATE COLLEGE	34	10							X	X	X	X	X	X	X	X	X
CORNELL COLLEGE	23	8			X	X				X	X	X	X	X	X	X	X
CORNELL UNIV-HUMAN ECOLOGY	6	2															
CORNELL UNIVERSITY	6	4								X	X	X	X	X	X	X	X
CORNELL UNIVERSITY	28	5		X													
CORNING COMMUNITY COLLEGE	31	4						X	X	X	X	X	X	X	X	X	X
COTLEY COLLEGE	22	3															
COVENANT COLLEGE	26	9	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
COWLEY COUNTY CHRY JR COL	30	8															
CULLMAN COLLEGE	10	8	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
CUNY-BARUCH COLLEGE	29	3															
CUNY-BORO OF MANHATTAN	29	2		X	X												
CUNY-BRONX COMMUNITY COL	9	1															
CUNY-BROOKLYN COLLEGE	9	15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
CUNY-CITY COLLEGE	28	3															
CUNY-HOSTOS COMMUNITY COL	8	4	X	X	X	X											
CUNY-HUNTER COLLEGE	7	11															
CUNY-JOHN JAY COLLEGE	10	1															
CUNY-LEHMAN COLLEGE	29	3		X	X												
CUNY-N Y-CITY TECH COLLEGE	9	1															
CUNY-QUEENS COLLEGE	29	10							X	X	X	X	X	X	X	X	X
CUNY-QUEENSBOROUGH CHRY C	28	10							X	X	X	X	X	X	X	X	X
CUNY-STATEN ISLAND CHRY C	12	9							X	X	X	X	X	X	X	X	X
CUNY-YORK COLLEGE	16	7							X	X	X	X	X	X	X	X	X
D'YOUVILLE COLLEGE	20	4		X	X	X											
DAKOTA WESLEYAN UNIVERSITY	21	3		X	X												
DALLAS BAPTIST COLLEGE	35	3															
DANIEL PAYNE COLLEGE	27	1															
DANVILLE COMMUNITY COLLEGE	14	15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DARTMOUTH COLLEGE	21	3															
DAVID LIPSCOMB COLLEGE	23	6															
DAVIDSON COLLEGE	21	15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAVIS & ELKINS COLLEGE	11	12															
DEFIANCE COLLEGE	11	15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DEL VAL COL OF SCI & AGRI	34	9															
DELAWARE STATE COLLEGE	29	1															
DELTA COLLEGE	13	2															
DENISON UNIVERSITY	23	14	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DEPAUW UNIVERSITY	14	15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DICKINSON COLLEGE	35	12															
DILLARD COLLEGE	21	3															
DOANE COLLEGE	16	15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DOMINICAN COL OF BLAUVELT	17	15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DOMINICAN COL SAN RAFAEL	17	1															
DOMINICAN COLLEGE-RACINE	31	10	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DONNELLY COLLEGE	12	1															
DOWLING COLLEGE	5	13			X	X	X	X	X	X	X	X	X	X	X	X	X
DRAKE UNIVERSITY	23	2															
DREW UNIVERSITY	13	2															
DREXEL UNIVERSITY	6	9															
DUKE UNIVERSITY	29	13	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
OUTCHESS CMTY COLLEGE	15	2															
DYKE COLLEGE	23	15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
EARLHAM COLLEGE	7	1															
EAST CAROLINA UNIVERSITY	27	3															
EAST CENTRAL JR COLLEGE	7	3															
EAST CENTRAL ST COLLEGE	29	3															
EAST L.A. CMTY COLLEGE	8	3															
EAST STROUDSBURG ST	7	1															
EAST TEXAS STATE UNIV	21	4															
EASTERN BAPTIST COLLEGE	26	7															
EASTERN IOWA CC-MUSCATINE	21	15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
EASTERN MENNONITE COLLEGE	7	2															
EASTERN MONTANA COLLEGE	26	6															
EASTERN WYOMING COLLEGE	23	10															
ECKERD COLLEGE	16	1															
EDGEWOOD COLLEGE	27	1															
EDMONDS COMMUNITY COLLEGE	13	9															
EISENHOWER COLLEGE	34	10															
ELIZABETH CITY STATE UNIV	32	4															
ELIZABETH SETON COLLEGE	22	12															
ELIZABETHTOWN COLLEGE	26	1															
ELKO COMMUNITY COLLEGE	13	5															
ELMIRA COLLEGE	20	4															
ELON COLLEGE																	



Institution	Strati- fication Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
EMANUEL COUNTY JUNIOR COL	25	3													X*	X*	X*
EMERSON COLLEGE	12	1													X*	X*	X*
EMORY & HENRY COLLEGE	22	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
EMORY UNIVERSITY	5	11	X*					X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
EMPORIA STATE UNIVERSITY	21	1						X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ERSKINE COLLEGE	29	4															
ESSEX COUNTY COLLEGE	29	1															
EUREKA COLLEGE	21	7															
EVERGREEN STATE COLLEGE	18	6															
FAIRFIELD UNIVERSITY	30	5															
FAIRHAVEN COLLEGE	13	11															
FAIRLEIGH DICKINSON UNIV	10	7															
FAIRMONT STATE COLLEGE	7	12	X*	X*	X*												
FEATHER RIVER COLLEGE	26	1															
FELICIAN COLLEGE	16	3															
FINOLAY COLLEGE	20	3															
FISK UNIVERSITY	35	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
FITCHBURG STATE COLLEGE	8	1															
FLORIDA A&M UNIVERSITY	34	2															
FLORIDA COLLEGE	31	7															
FLORIDA KEYS JUNIOR COL	26	5															
FLORIDA MEMORIAL COLLEGE	35	1															
FLORIDA STATE UNIVERSITY	2	6	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
FLORIDA TECHNOLOGICAL UNIV	8	5															
FLORISSANT VALLEY CMTY COL	29	8															
FOREST PARK CMTY COLLEGE	28	4															
FORT HAYS KANSAS STATE COL	8	10	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
FORT LEWIS COLLEGE	27	11															
FORT SCOTT CMTY JR COLLEGE	9	12															
FRAMINGHAM STATE COLLEGE	14	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
FRANKLIN & MERRILL COL	12	5															
FRANKLIN COLLEGE	20	14	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
FRED HARDEN COLLEGE	29	1															
FRESNO CITY COLLEGE	20	1															
FRIENOS UNIVERSITY	7	3															
FROSTBURG STATE COLLEGE	34	1															
FT. VALLEY STATE COLLEGE	23	8															
FURMAN UNIVERSITY	11	14	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
GALLAUDET COLLEGE	17	5															
GANNON COLLEGE	28	8															
GARDEN CITY CMTY JR COL	31	6															
GARLAND JUNIOR COLLEGE	13	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
GENERAL MOTORS INSTITUTE	21	5															
GENEVA COLLEGE	9	7															
GEORGE MASON UNIVERSITY	11	4	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
GEORGE PEABODY COL TCHRS	12	13	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
GEORGE WILLIAMS COLLEGE	2	6															
GEORGETOWN UNIVERSITY	9	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
GEORGIA INST OF TECHNOLOGY	7	9															
GEORGIA SOUTHWESTERN COL	23	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
GETTYSBURG COLLEGE	8	1															
GLASSBORO STATE COLLEGE	13	3															
GODDARD COLLEGE	17	12	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
GONZAGA UNIVERSITY	22	1															
GOSHEN COLLEGE	13	3															
GOUCHER COLLEGE	22	1															
GRACELAND COLLEGE	34	1															
GRAMBLING STATE UNIV	21	3															
GRAND CANYON COLLEGE	24	1															
GRAND RAPIDS BAPTIST COL	8	1															
GRAND VALLEY STATE COLLEGE	15	13															
GRAND VIEW COLLEGE	27	12															
GRAYSON COUNTY JUNIOR COL	29	1															
GREEN RIVER CMTY COLLEGE	28	11	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
GREENFIELD CMTY COLLEGE	14	14	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
GRINNELL COLLEGE	23	10															
GUILFORD COLLEGE	28	10															
GULF COAST JUNIOR COLLEGE	23	10															
GUSTAVUS ADOLPHUS COLLEGE	16	1															
GWYNEDD-MERCY COLLEGE	14	14	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
HAMILTON COLLEGE	23	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
HAMLIN UNIVERSITY	22	11															
HAMPDEN-SYDNEY COLLEGE	13	5															
HAMPSHIRE COLLEGE	35	2															
HAMPTON INSTITUTE	32	1															
HARCUM JUNIOR COLLEGE	21	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
HARDING COLLEGE	31	4															
HARRIMAN COLLEGE	7	2															
HARRIS TEACHERS COLLEGE	29	4															
HARRISBURG AREA CMTY COL	6	5	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
HARVARD UNIVERSITY	14	13	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
HARVEY MUDD COLLEGE	14	11	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
HAVSFORD COLLEGE	21	5															
HEIDELBERG COLLEGE	22	4															
HENDRIX COLLEGE	29	3	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
HENRY FORD COMMUNITY COL	28	10															
HERKIMER CO CMTY COLLEGE	27	6															
HIGHLAND COMMUNITY COLLEGE	28	1															
HILLSBOROUGH CMTY COLLEGE	12	11															
HIRAM COLLEGE	14	9															
HOBART & WILLIAM SMITH COL	28	3															
HOCKING TECHNICAL COLLEGE	4	9															
HOFSTRA UNIVERSITY	13	11	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
HOLLINS COLLEGE	30	1															
HOLY CROSS JUNIOR COLLEGE	17	7															
HOLY NAMES COLLEGE	13	5															
HOOD COLLEGE	13	6															
HOPE COLLEGE	23	2															
HOUGHTON COLLEGE	21	3															
HOUSTON BAPTIST COLLEGE	26	2															
HOWARD COMMUNITY COLLEGE																	

Institution	Strati- fication Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
HOWARD UNIVERSITY	35	14	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
HUMPHREYS COLLEGE	30	13		X	X	X	X	X	X	X	X	X	X	X	X	X	X
HUNTINGTON COLLEGE	21	12			X	X	X	X	X	X	X	X	X	X	X	X	X
HURON COLLEGE	20	10			X	X	X	X	X	X	X	X	X	X	X	X	X
HUSTON TILLOTSON COLLEGE	35	3			X	X	X	X	X	X	X	X	X	X	X	X	X
IDAHO STATE UNIVERSITY	7	7	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ILLINOIS BENEDICTINE COL	17	2			X	X	X	X	X	X	X	X	X	X	X	X	X
ILLINOIS CENTRAL COLLEGE	29	1			X	X	X	X	X	X	X	X	X	X	X	X	X
ILLINOIS INST OF TECH	13	6	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
IMMACULATE COLLEGE	12	2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
IMMACULATE HEART COLLEGE	17	8	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
INDIAN RIVER JR COLLEGE	28	7	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
INDIANA CENTRAL UNIVERSITY	21	4			X	X	X	X	X	X	X	X	X	X	X	X	X
INDIANA INST OF TECH	12	4			X	X	X	X	X	X	X	X	X	X	X	X	X
INDIANA U AT BLOOMINGTON	1	6			X	X	X	X	X	X	X	X	X	X	X	X	X
INDIANA UNIV-PURDUE	7	7			X	X	X	X	X	X	X	X	X	X	X	X	X
INTERNATIONAL BUSINESS COL	32	1			X	X	X	X	X	X	X	X	X	X	X	X	X
INVER HILLS CMTY COLLEGE	28	1			X	X	X	X	X	X	X	X	X	X	X	X	X
IOWA COLLEGE	17	1			X	X	X	X	X	X	X	X	X	X	X	X	X
IOWA ST U OF SCI & TECH	3	12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
IOWA WESLEYAN COLLEGE	21	15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ITASCA STATE JR COLLEGE	27	5	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ITHACA COLLEGE	13	7			X	X	X	X	X	X	X	X	X	X	X	X	X
JACKSON STATE COLLEGE	34	10			X	X	X	X	X	X	X	X	X	X	X	X	X
JAMESTOWN BUSINESS COLLEGE	32	1			X	X	X	X	X	X	X	X	X	X	X	X	X
JAMESTOWN COMMUNITY COL	28	5			X	X	X	X	X	X	X	X	X	X	X	X	X
JEFFERSON COMMUNITY COL	27	13			X	X	X	X	X	X	X	X	X	X	X	X	X
JEFFERSON TECHNICAL COLLEGE	27	1			X	X	X	X	X	X	X	X	X	X	X	X	X
JERSEY CITY STATE COLLEGE	7	1			X	X	X	X	X	X	X	X	X	X	X	X	X
JOHN A GUPTON COLLEGE	30	2			X	X	X	X	X	X	X	X	X	X	X	X	X
JOHN BROWN UNIVERSITY	11	2			X	X	X	X	X	X	X	X	X	X	X	X	X
JOHN-TYLER CMTY COLLEGE	26	2			X	X	X	X	X	X	X	X	X	X	X	X	X
JOHNS HOPKINS UNIVERSITY	6	15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
JOHNSON C SMITH UNIVERSITY	35	14	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
JOHNSTON COLLEGE	23	2			X	X	X	X	X	X	X	X	X	X	X	X	X
JUOSON COLLEGE	11	3			X	X	X	X	X	X	X	X	X	X	X	X	X
JUNIATA COLLEGE	13	3			X	X	X	X	X	X	X	X	X	X	X	X	X
KALAMAZOO COLLEGE	12	8			X	X	X	X	X	X	X	X	X	X	X	X	X
KALAMAZOO VALLEY CMTY COL	27	1			X	X	X	X	X	X	X	X	X	X	X	X	X
KANSAS CITY ART INSTITUTE	11	7			X	X	X	X	X	X	X	X	X	X	X	X	X
KANSAS ST TEACHERS COLLEGE	7	1			X	X	X	X	X	X	X	X	X	X	X	X	X
KANSAS WESLEYAN UNIVERSITY	21	11	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
KEAN COLLEGE OF NEW JERSEY	8	6			X	X	X	X	X	X	X	X	X	X	X	X	X
KEENE STATE COLLEGE	7	3			X	X	X	X	X	X	X	X	X	X	X	X	X
KENT ST U-ASHTABULA CAMPUS	27	3			X	X	X	X	X	X	X	X	X	X	X	X	X
KENT ST U-E LIVERPOOL	26	3			X	X	X	X	X	X	X	X	X	X	X	X	X
KENT ST U-GEAUGA CAMPUS	26	1			X	X	X	X	X	X	X	X	X	X	X	X	X
KENT ST UNIV-STARK	28	3			X	X	X	X	X	X	X	X	X	X	X	X	X
KENT ST UNIV-TROMBULL	28	7			X	X	X	X	X	X	X	X	X	X	X	X	X
KENT ST UNIV-TUSCARWAS	26	7			X	X	X	X	X	X	X	X	X	X	X	X	X
KENT STATE UNIVERSITY-SALEM	25	5			X	X	X	X	X	X	X	X	X	X	X	X	X
KENTUCKY STATE COLLEGE	34	14	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
KENTUCKY WESLEYAN COLLEGE	20	12			X	X	X	X	X	X	X	X	X	X	X	X	X
KENYON COLLEGE	23	1			X	X	X	X	X	X	X	X	X	X	X	X	X
KEYSTONE JUNIOR COLLEGE	32	12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
KING COLLEGE	14	10			X	X	X	X	X	X	X	X	X	X	X	X	X
KIRKLAND COLLEGE	27	12			X	X	X	X	X	X	X	X	X	X	X	X	X
KISHWAUKEE COLLEGE	37	2			X	X	X	X	X	X	X	X	X	X	X	X	X
KITTRELL COLLEGE	13	5			X	X	X	X	X	X	X	X	X	X	X	X	X
KNOX COLLEGE	35	9	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
KNOXVILLE COLLEGE	9	1			X	X	X	X	X	X	X	X	X	X	X	X	X
KUTZTOWN STATE COLLEGE	16	4			X	X	X	X	X	X	X	X	X	X	X	X	X
LA ROCHE COLLEGE	18	7			X	X	X	X	X	X	X	X	X	X	X	X	X
LA SALLE COLLEGE	21	7			X	X	X	X	X	X	X	X	X	X	X	X	X
LABOURE JUNIOR COLLEGE	31	1			X	X	X	X	X	X	X	X	X	X	X	X	X
LAFAYETTE COLLEGE	23	13	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LAKE CITY JUNIOR COLLEGE	27	13	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LAKE ERIE COLLEGE	12	5	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LAKE FOREST COLLEGE	23	15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LAKE-SUMTER COMMUNITY COL	26	1			X	X	X	X	X	X	X	X	X	X	X	X	X
LAKELAND COLLEGE	21	15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LAKELAND COMMUNITY COLLEGE	28	2			X	X	X	X	X	X	X	X	X	X	X	X	X
LAKESHORE TECHNICAL INSTI	26	3			X	X	X	X	X	X	X	X	X	X	X	X	X
LANDER COLLEGE	7	4			X	X	X	X	X	X	X	X	X	X	X	X	X
LANGSTON UNIVERSITY	34	3			X	X	X	X	X	X	X	X	X	X	X	X	X
LAREDO JUNIOR COLLEGE	28	5			X	X	X	X	X	X	X	X	X	X	X	X	X
LAWRENCE UNIVERSITY	13	4			X	X	X	X	X	X	X	X	X	X	X	X	X
LE MOYNE COLLEGE	35	1			X	X	X	X	X	X	X	X	X	X	X	X	X
LE MOYNE-OWEN COLLEGE	14	1			X	X	X	X	X	X	X	X	X	X	X	X	X
LEA COLLEGE	23	15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LEBANON VALLEY COLLEGE	31	3			X	X	X	X	X	X	X	X	X	X	X	X	X
LEES JUNIOR COLLEGE	6	5			X	X	X	X	X	X	X	X	X	X	X	X	X
LEHIGH UNIVERSITY	21	7			X	X	X	X	X	X	X	X	X	X	X	X	X
LESLIE COLLEGE	12	2			X	X	X	X	X	X	X	X	X	X	X	X	X
LEWIS & CLARK CMTY COL	26	1			X	X	X	X	X	X	X	X	X	X	X	X	X
LEWIS AND CLARK COLLEGE	13	11			X	X	X	X	X	X	X	X	X	X	X	X	X
LEWIS COLLEGE	12	2			X	X	X	X	X	X	X	X	X	X	X	X	X
LINCOLN COLLEGE	31	3			X	X	X	X	X	X	X	X	X	X	X	X	X
LINCOLN NEB TECH CMTY COL	27	1			X	X	X	X	X	X	X	X	X	X	X	X	X
LINCOLN UNIVERSITY	35	5			X	X	X	X	X	X	X	X	X	X	X	X	X
LINDENWOOD COLLEGE	21	13			X	X	X	X	X	X	X	X	X	X	X	X	X
LINFIELD COLLEGE	22	10			X	X	X	X	X	X	X	X	X	X	X	X	X
LIVINGSTON COLLEGE	3	1			X	X	X	X	X	X	X	X	X	X	X	X	X
LIVINGSTONE COLLEGE	35	8			X	X	X	X	X	X	X	X	X	X	X	X	X
LOCK HAVEN STATE COLLEGE	17	2			X	X	X	X	X	X	X	X	X	X	X	X	X
LONE MOUNTAIN COLLEGE	7	13			X	X	X	X	X	X	X	X	X	X	X	X	X
LONGWOOD COLLEGE	28	4			X	X	X	X	X	X	X	X	X	X	X	X	X
LORAIN CO CMTY COLLEGE	11	15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LORETTO HEIGHTS COLLEGE					X	X	X	X	X	X	X	X	X	X	X	X	X

Institution	Strati- fication Cell	No. of Years	1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980														
			1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
LOS ANGELES BAPTIST COL	24	15	X*	X*	X*	X	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
LOS ANGELES CITY COLLEGE	29	10					X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
LOS ANGELES HARBOR COLLEGE	29	1									X						
LOS ANGELES PIERCE COLLEGE	29	1									X						
LOS ANGELES SOUTHWEST COL	27	1									X						
LOS ANGELES TRADE-TECH COL	29	1									X						
LOS ANGELES VALLEY COLLEGE	29	1									X						
LOUISIANA COLLEGE	20	2													X*	X*	
LOUISIANA POLY INSTITUTE	7	7	X*	X*	X*	X	X	X*	X*	X*	X*	X*	X*	X	X*	X*	X*
LOUISIANA ST U-ALEXANDRIA	27	12						X*	X*	X*	X*	X*	X*	X	X*	X*	X*
LOUISIANA ST U-NEW ORLEANS	7	2															
LOUISIANA ST U-SHREVEPORT	27	2															
LOUISIANA ST UNIV-EUNICE	27	4															
LOUISIANA ST UNIVERSITY	1	3	X*	X	X*							X					
LOYOLA COLLEGE	18	5											X*	X	X*	X*	X*
LOYOLA UNIV-LOS ANGELES	17	8	X*	X*	X*	X	X	X	X	X	X	X	X	X*	X*	X*	X*
LOYOLA UNIVERSITY	4	11					X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
LOYOLA UNIVERSITY	4	13					X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
LUTHER COLLEGE	23	9					X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
LYNCHBURG COLLEGE	12	7							X				X	X	X*	X*	X*
MACALESTER COLLEGE	23	7						X		X*	X			X	X	X	X
MACCORMAC JR COLLEGE	31	6								X*	X*		X*	X*	X*	X*	X*
MACMURRAY COLLEGE	23	12	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MADISON AREA TECH COLLEGE	29	4										X		X			
MADISON COLLEGE	8	1															
MADONNA COLLEGE	16	10	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X	X		
MAHARISHI INTERNATIONAL	11	4											X*	X	X		X*
MALLINCKRODT COLLEGE	30	1															X*
MANATEE JUNIOR COLLEGE	28	12				X	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X
MANCHESTER COLLEGE	21	7					X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MANHATTAN COLLEGE	18	8								X			X*	X*	X*	X*	X*
MANHATTANVILLE COLLEGE	13	10	X	X	X*				X				X*	X*	X*	X*	X*
MANOR JUNIOR COLLEGE	31	3															
MANSFIELD STATE COLLEGE	8	3							X*	X*	X*						
MARIA REGINA COLLEGE	31	3															
MARIAN COL OF FOND DU LAC	18	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MARIETTA COLLEGE	12	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MARION COLLEGE	21	2															
MARIST COLLEGE	12	9							X	X*	X	X	X	X*	X	X	X
MARJORIE WEBSTER JUNIOR COL	32	1						X*									
MARLBORO COLLEGE	13	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X	X	X
MARQUETTE UNIVERSITY	4	7											X*	X*	X	X	X
MARS HILL COLLEGE	20	9						X*	X*	X			X*	X*	X*	X*	X*
MARY BALDWIN COLLEGE	22	13	X*	X*	X*			X	X	X	X	X	X	X*	X*	X*	X*
MARY HOLMES JR COLLEGE	37	2					X										
MARY MANSE COLLEGE	17	1								X*	X*						
MARY WASHINGTON COLLEGE	9	2								X*	X*						
MARYGROVE COLLEGE	16	3										X*	X*				
MARYKNOX SEMINARY	18	3		X*	X*	X*											
MARYLAND INST COL OF ART	15	7								X	X*		X	X	X*	X*	X*
MARYMOUNT COLLEGE	16	15	X*	X*	X*	X*	X*	X*	X	X	X	X	X	X	X*	X*	X*
MARYMOUNT COLLEGE	17	2															
MARYMOUNT MANHATTAN COL	13	8															
MARYMOUNT OF VIRGINIA	19	3								X	X*	X	X	X	X	X	X
MARYVILLE COLLEGE	21	2									X*						
MARYWOOD COLLEGE	17	12				X*	X*	X*	X*	X*	X*	X*	X	X	X	X	X*
MASSACHUSETTS BAY CNTY COL	29	5											X*	X*	X*	X*	X*
MAYVILLE STATE COLLEGE	7	1															
MCKENDREE COLLEGE	20	6	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MCPHERSON COLLEGE	20	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MEDAILLE COLLEGE	11	14	X	X	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MEDGAR EVERS COLLEGE-CUNY	10	2															
MENLO COLLEGE	11	1															
MERCER COUNTY CNTY COLLEGE	29	6		X*	X*	X	X	X	X								
MERCY COLLEGE	12	1															
MERCY COLLEGE OF DETROIT	16	13	X*	X*	X*	X	X*	X*	X	X	X	X	X	X*	X	X	X*
MERCYHURST COLLEGE	16	13	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X*
MEREDITH COLLEGE	22	1															
MERRIMACK COLLEGE	17	8								X*	X*	X*					
MESA COLLEGE	7	3	X*	X	X*	X*				X*	X*						
METROPOLITAN JR COLLEGE	28	4					X*	X*									
MIAMI UNIVERSITY-OXFORD	3	15	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*
MICHIGAN STATE UNIVERSITY	2	5	X*	X*	X*	X*											
MID AMERICA NAZARENE COL	24	8															
MIDDLEBURY COLLEGE	14	15	X*	X*	X*	X*	X*	X	X*	X*	X	X	X	X	X	X	X
MIDDLESEX COMMUNITY COLLEGE	28	3															
MIDDLESEX COUNTY COLLEGE	29	7				X*	X*	X	X*	X*	X	X*					
MIDWAY JUNIOR COLLEGE	31	11				X*	X*	X*	X*	X*	X*	X	X*	X			
MIDWESTERN STATE UNIVERSITY	8	1															
MILLIGAN COLLEGE	11	13				X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*
MILLS COLLEGE	13	13	X*	X*	X*	X	X*	X	X	X	X	X	X*	X*	X*	X*	X*
MILLSAPS COLLEGE	22	8				X*	X*	X	X*	X	X	X					
MILTON COLLEGE	11	6				X	X*	X	X	X*	X						
MIRA COSTA COLLEGE	27	3		X	X												
MISSISSIPPI COLLEGE	22	7										X	X	X*	X	X	X
MISSISSIPPI ST C FOR WOMEN	8	1						X									
MISSISSIPPI STATE UNIV	2	1															
MISSOURI BAPT COL-ST LOUIS	15	4					X	X	X	X							
MISSOURI BAPTIST COLLEGE	31	10	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MISSOURI VALLEY COLLEGE	21	6															
MODESTO JUNIOR COLLEGE	29	5	X*	X*			X		X								
MOHAWK VALLEY CNTY COLLEGE	29	1										X*					
MOLLOY COLLEGE	17	2															
MONMOUTH COLLEGE	21	12	X*	X*	X*	X*	X*	X*	X*	X*	X	X*				X*	X*
MONROE CO CNTY COLLEGE	27	1												X			
MONTANA STATE UNIVERSITY	1	11	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*				
MONTANA TECHNICAL COLLEGE	7	1															
MONTCLAIR STATE COLLEGE	8	10	X*	X*	X	X	X					X	X	X	X	X	
MONTGOMERY COUNTY CNTY COL	29	1															
MONTICELLO COLLEGE	11	4		X*	X*	X*	X										
MOORPARK JUNIOR COLLEGE	28	4					X	X									

Institution	Strati- fication of Cell	No. Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
MORAVIAN COLLEGE	23	1									X						
MOREHEAD STATE UNIVERSITY	7	1						X	X	X	X	X	X	X	X	X	X
MOREHOUSE COLLEGE	35	13	X*	X*	X*			X	X	X	X	X	X	X	X	X	X
MORGAN STATE COLLEGE	34	12	X*	X*				X	X	X	X	X	X	X	X	X	X
MORNINGSIDE COLLEGE	22	12				X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MORRIS BROWN COLLEGE	35	7	X	X	X*	X		X	X								
MORRIS HARVEY COLLEGE	11	8	X*	X*	X*	X*	X	X									
MORRISTOWN COLLEGE	37	3				X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MOUNT HOLYOKE COLLEGE	14	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MOUNT MERCY COLLEGE	16	1				X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MOUNT OLIVE JUNIOR COLLEGE	31	10				X	X	X	X	X	X	X	X	X	X	X	X
MOUNT SAN ANTONIO COLLEGE	29	12	X*	X*	X*	X	X	X	X	X	X	X	X	X	X	X	X
MOUNT ST MARY COLLEGE	16	10				X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MOUNT ST MARYS COLLEGE	16	13				X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MOUNT ST SCHOLASTICA COL	26	5				X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
MOUNT UNION COLLEGE	12	4															
MOUNT VERNON COLLEGE	17	2															
MT ST MARY'S COLLEGE	20	4															
MT VERNON NAZARENE COLLEGE	19	1															
MT. ST. CLARE COLLEGE	12	9					X		X	X*	X*	X*	X*	X*	X*	X*	X*
MUNDELEIN COLLEGE	22	4															
MUSKINGUM COLLEGE	34	11					X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
N C AGR & TECH STATE UNIV	8	2				X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
N C SCHOOL OF ARTS	21	12				X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
N C WESLEYAN COLLEGE	27	3				X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
NAPA COLLEGE	29	2															
NASSAU COMMUNITY COLLEGE	12	2															
NASSON COLLEGE	31	4															
NATHANIEL HAWTHORNE COL	11	13	X*	X*	X*	X*	X	X*	X	X	X	X	X	X	X	X	X
NATIONAL COLLEGE OF EDUC	13	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
NAZARETH COL OF ROCHESTER	11	10	X*	X*	X*	X*	X	X	X*	X							
NAZARETH COLLEGE	12	1															
NEBRASKA WESLEYAN UNIVERSITY	14	2															
NEW COLLEGE	11	1															
NEW HAMPSHIRE COLLEGE	9	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
NEW JERSEY INST OF TECH	26	8	X*	X*	X	X*	X	X	X	X	X	X	X	X	X	X	X
NEW MEX STATE UNIVERSITY	25	2															
NEW MEXICO JR COLLEGE	26	5															
NEW MEXICO ST U-CARLSBAD	26	1															
NEW MEXICO ST UNIV-ALAM.	5	8	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
NEW RIVER COMMUNITY COLLEGE	3	4															
NEW YORK UNIVERSITY	32	2															
NEWARK COL OF ARTS & SCIENCE	18	8	X*	X*	X*	X*	X*	X	X*	X	X*	X*	X*	X*	X*	X*	X*
NEWBURY JUNIOR COLLEGE	29	8	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
NEWTON COLLEGE	22	1															
NIAGARA COUNTY CMTY COLLEGE	2	6	X*	X*													
NORTH CENTRAL COLLEGE	26	2															
NORTH DAKOTA STATE UNIV	32	12	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
NORTH FLORIDA JUNIOR COLLEGE	29	1															
NORTH GREENVILLE JR COL	28	12															
NORTH SHORE CMTY COLLEGE	7	3															
NORTHAMPTON CO AREA C COL	28	12															
NORTHEAST MISSOURI ST UNIV	31	4	X	X*	X*	X											
NORTHEASTERN - BURLINGTON	7	2															
NORTHEASTERN CHRISTIAN JC	27	4															
NORTHEASTERN ILLINOIS UNIV	4	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
NORTHEASTERN JR COLLEGE	29	5															
NORTHEASTERN ST COLLEGE	2	6															
NORTHEASTERN UNIVERSITY	7	1															
NORTHERN ESSEX CMTY COL	25	1															
NORTHERN ILLINOIS UNIV	12	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
NORTHERN MICHIGAN UNIV	27	3															
NORTHERN NEW MEXICO CMTY COL	24	1															
NORTHLAND COLLEGE	7	12	X*	X	X*	X*	X										
NORTHWEST CMTY COLLEGE	22	7	X*	X*	X*	X	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
NORTHWEST COLLEGE	6	15															
NORTHWEST MISSOURI ST COL	16	4															
NORTHWESTERN COLLEGE	20	5															
NORTHWESTERN UNIVERSITY	8	14	X*	X*	X*	X*	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
NOTRE DAME COLLEGE	35	11	X*	X*	X*	X*	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
NOTRE DAME COLLEGE	14	15	X*	X*	X*	X*	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
OAKLAND CITY COLLEGE	16	1															
OAKLAND UNIVERSITY	20	5	X*	X*	X*	X*	X		X*	X	X*	X*	X*	X*	X*	X*	X*
OAKWOOD COLLEGE	35	11	X*	X*	X*	X*	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
OBERLIN COLLEGE	14	15	X*	X*	X*	X*	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
OCCIDENTAL COLLEGE	16	15	X*	X*	X*	X*	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
OHIO DOMINICAN COLLEGE	22	7															
OHIO NORTHERN UNIVERSITY	27	1															
OHIO STATE UNIV-LIMA	27	1															
OHIO STATE UNIV-MANSFIELD	26	1															
OHIO STATE UNIV-MARION	27	1															
OHIO STATE UNIV-NEWARK	1	13	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
OHIO STATE UNIVERSITY	15	13															
OHIO TECHNICAL COLLEGE	26	10															
OHIO UNIV-CNILLCOOTHE	2	3															
OHIO UNIVERSITY	26	1															
OHIO UNIVERSITY-ZANESVILLE	22	10															
OHIO WESLEYAN UNIVERSITY	21	9															
OKLAHOMA BAPTIST UNIV	11	4															
OKLAHOMA CHRISTIAN COLLEGE	8	4															
OKLAHOMA STATE UNIVERSITY	12	1															
OLD DOMINION UNIVERSITY	21	2															
OLIVET COLLEGE	12	8															
OLIVET NAZARENE COLLEGE	29	14	X*	X*	X	X*	X		X	X	X*	X*	X*	X*	X*	X*	X*
ORAL ROBERTS UNIVERSITY	1	2															
ORANGE COAST COLLEGE	21	11															
OREGON STATE UNIVERSITY	22	8															
OTTAWA UNIVERSITY	16	12	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
OTTERBEIN COLLEGE	12	12	X	X		X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
OUR LADY OF THE LAKE COL																	
PACE COLLEGE																	

Institution	Strati- fication Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
PAGE UNIV-WESTCHESTER	11	5					X				X		X		X		X*
PACIFIC UNION COLLEGE	21	1										X*	X				
PACIFIC UNIVERSITY	12	9							X*	X*	X*	X*	X*	X*	X*	X*	X
PACKER COLLEGIATE INST	30	5		X*	X*	X	X*	X*									
PADUCAH JUNIOR COLLEGE	16	3			X*	X*	X										
PALMER JUNIOR COLLEGE	31	1															
PARK COLLEGE	20	8		X	X*							X	X*	X*			
PARKS COLLEGE OF ST LOUIS	15	8										X	X	X	X	X*	X
PARSONS COLLEGE	22	7	X	X	X*	X*	X*	X	X*								
PASSAIC COMMUNITY COLLEGE	27	2								X	X						
PATRICK HENRY COMMUNITY COL	26	1															
PENN ST UNIV-ALLENTOWN	26	8	X	X	X*								X*	X*	X*	X*	X*
PENN ST UNIV-ALTOONA	28	8	X	X	X								X*	X*	X*	X*	X*
PENN ST UNIV-BEAVER	27	8	X	X	X								X	X*	X*	X*	X*
PENN ST UNIV-BEHRENDOS	8	7	X	X	X								X	X*	X*	X*	X*
PENN ST UNIV-BERKS	27	8	X	X	X								X*	X*	X*	X*	X*
PENN ST UNIV-CAPITOL	6	3				X	X										
PENN ST UNIV-DELAWARE	27	7		X	X								X*	X*	X*	X*	X*
PENN ST UNIV-DUBOIS	26	9	X	X	X							X*	X*	X*	X*	X*	X*
PENN ST UNIV-FAYETTE	26	7	X	X									X*	X*	X*	X*	X*
PENN ST UNIV-HAZLETON	28	9	X	X	X							X*	X*	X*	X*	X*	X*
PENN ST UNIV-MCKEESPORT	10	7	X	X									X*	X*	X*	X*	X*
PENN ST UNIV-MOUNT ALTO	27	8	X	X	X								X*	X*	X*	X*	X*
PENN ST UNIV-NEW KENSINGTON	27	8	X	X	X								X*	X*	X*	X*	X*
PENN ST UNIV-OGORTZ	28	9	X	X	X								X*	X*	X*	X*	X*
PENN ST UNIV-SCHENANGO VLY	26	9	X	X	X							X	X*	X*	X*	X*	X*
PENN ST UNIV-SCHULYHILL	26	8	X	X	X								X	X	X	X	X
PENN ST UNIV-SCRANTON	27	10	X	X	X			X*				X*	X*	X*	X*	X*	X*
PENN ST UNIV-WILKES BARRE	26	9	X	X	X			X*				X*	X*	X*	X*	X*	X*
PENN ST UNIV-YORK	27	9	X	X	X			X*				X*	X*	X*	X*	X*	X*
PENNSYLVANIA ST UNIVERSITY	2	12	X*	X	X	X	X		X	X	X*	X*	X*	X*	X*	X*	X*
PEPPERDINE COLLEGE	12	11			X*	X*	X	X	X	X*	X*	X*	X*	X*	X*	X*	X*
PERU STATE COLLEGE	7	8	X*	X*	X*	X*			X	X		X			X*		
PFEIFFER COLLEGE	20	2								X*	X*						
PHILA COLLEGE OF ART	12	8						X*	X*	X*			X	X	X	X	X
PHILA COLLEGE OF BIBLE	11	8				X*	X*	X*		X	X	X	X*	X*	X*	X*	X*
PHILA COLLEGE OF TEX & SCI	13	10					X*	X*	X	X	X	X	X	X	X*	X*	X*
PHILA COLLEGE PHAR & SCI	13	11					X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
PHILANDER SMITH COLLEGE	35	6			X*	X*	X*	X*	X	X*							
PHILLIPS UNIVERSITY	22	2								X*	X*						
PINE MANOR JUNIOR COLLEGE	15	13			X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
PITT TECHNICAL INSTITUTE	27	9				X	X		X*	X*	X*	X	X	X	X	X	X*
PITTSBURG STATE UNIVERSITY	7	1											X	X	X*	X	X
PJTZER COLLEGE	13	8		X	X*								X	X	X*	X	X
POINT PARK COL	11	1															
POLYTECHNIC INST OF N. Y.	14	14	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X
POMONA COLLEGE	14	18	X	X	X*	X			X	X	X	X	X*	X*	X*	X*	X*
PRAIRIE STATE COLLEGE	29	13	X*	X	X*	X*	X	X	X	X	X	X	X	X	X	X	X
PRATT INSTITUTE	4	9	X*	X*	X*												
PRESBYTERIAN COLLEGE	22	2															
PRESCOTT COLLEGE	13	1							X*	X*	X						X*
PRINCETON UNIVERSITY	6	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
PROVIDENCE COLLEGE	18	3							X*	X*							
PURDUE UNIVERSITY	2	5	X	X	X	X	X		X	X							
QUEENS COLLEGE	21	7									X*	X*	X*	X*	X*	X*	X*
QUINCY COLLEGE	17	3															
QUINSIGAMOND CHTY COLLEGE	28	5		X	X*	X*	X*	X*									
RADCLIFFE COLLEGE	6	4	X	X	X*	X											
RAINEY RIVER ST JR COLLEGE	26	8			X*												
RANDOLPH COL OF NEW ASEY	8	7						X	X*	X	X	X	X	X	X	X	X
RANDOLPH MACON WO. COL	23	13		X	X*		X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
RANDOLPH-MACON COLLEGE	23	6							X*	X*	X*	X*	X*	X*	X*	X*	X*
RANGER COLLEGE	26	6		X	X*	X*	X	X*									
RAPPAHANNOCK CHTY COL	26	1															
REED COLLEGE	14	14	X	X	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X	X	X
REGIS COLLEGE	13	14		X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
REGIS COLLEGE	16	2															
REINHARDT COLLEGE	31	7					X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
RENSSELAER POLY INSTITUTE	6	1						X*	X*	X	X*	X*	X*	X*	X*	X*	X*
RHODE ISLAND CHTY COLLEGE	29	4															
RHODE ISLAND COLLEGE	8	15	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*
RHODE ISLAND CHTY OF DESIGN	13	7	X*	X	X*												
RICE UNIVERSITY	6	8						X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
RICHARD BLAND COLLEGE	26	2															
RICKS COLLEGE	33	2	X*	X*													
RIDER COLLEGE	12	15	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
RIO GRANDE COLLEGE	11	1															
ROANOKI HOWAN TECH INST	26	3															
ROANOKI COLLEGE	22	2															
ROBERT MORRIS COLLEGE	11	2															
ROBERTS WESLEYAN COLLEGE	22	1															
ROCHESTER INST OF TECH	12	1															
ROCKFORD COLLEGE	13	15	X*	X*	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ROCKHURST COLLEGE	16	14		X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ROGER WILLIAMS COLLEGE	11	7															
ROLLINS COLLEGE	17	9	X*	X*	X*	X*	X*										
ROSEMARY COLLEGE	17	3															
ROSEMONT COLLEGE	12	10						X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
RUSSELL SAGE COLLEGE	12	10															
RUTGERS-CAMDEN COLLEGE	8	4															
SACRAMENTO CITY COLLEGE	29	1	X														
SACRED HEART UNIVERSITY	16	5							X	X	X	X*	X				
SAGINAW VALLEY-ST	8	2															
SAINT ALPHONSUS COLLEGE	19	2															
SAINT LEO COLLEGE	16	3															
SALEM COLLEGE	11	4															
SALEM COLLEGE	23	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*
SALEM COMMUNITY COLLEGE	31	1															
SALISBURY STATE COLLEGE	7	4						X*	X*	X	X						
SALVE REGINA COLLEGE	16	1															
SAM HOUSTON STATE UNIV	7	4							X	X*	X*	X	X*				

Institution	Strati- fication Cell	No. of Years	1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980														
			1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
SAN FRANCISCO ART INST	13	2									X		X				
SAN FRANCISCO CONS MUSIC	15	-1	X														
SAN JOSE CITY COLLEGE	29	1	X*														
SAN LUIS REY COLLEGE	18	3	X*	X*	X*												
SANTA BARBARA CITY COLLEGE	29	3	X*		X*		X										
SARAH LAWRENCE COLLEGE	14	7															
SCHENECTADY CO CMTY COL	27	6					X*	X*	X*	X*		X*					X*
SCHREINER INSTITUTE	31	11		X	X*	X	X	X	X	X	X	X*					X*
SCRIPPS COLLEGE	13	14															X*
SEATTLE PACIFIC COLLEGE	22	5															
SEATTLE UNIVERSITY	17	9	X*	X*	X	X*		X*	X	X	X*	X	X	X			
SETON HALL UNIVERSITY	4	7															
SETON-HILL COLLEGE	17	1															
SHAW COLLEGE AT DETROIT	24	5															
SHAW UNIVERSITY	35	3					X*	X	X								X
SHENANDO COLLEGE	7	2										X*					
SHIPPENSBURG STATE COLLEGE	18	2															
SIENA COLLEGE	16	1															
SIENA HEIGHTS COLLEGE	16	4															
SILVER LAKE COLLEGE	13	8															
SIMMONS COLLEGE	15	6															
SIMON'S ROCK	21	11															
SIMPSON COLLEGE	20	1															
SIMPSON COLLEGE	28	5		X*	X*	X*	X*	X*			X	X*					
SINCLAIR CMTY COLLEGE	22	2															
SIoux FALLS COLLEGE	13	6															
SKIDMORE COLLEGE	8	2															
SLIPPERY ROCK STATE COLLEGE	14	5															
SMITH COLLEGE	28	4															
SNOW COLLEGE	28	8															
SOMERSET CO COLLEGE	34	8															
SOUTH CAROLINA ST COLLEGE	12	4															
SOUTHAMPTON COLLEGE	7	4															
SOUTHEAST MISSOURI ST UNIV	8	4															
SOUTHEASTERN MASS UNIV	7	12															
SOUTHERN ARKANSAS UNIV	31	6															
SOUTHERN BAPTIST COLLEGE	7	2	X*	X*													
SOUTHERN COLORADO ST COL	8	9															
SOUTHERN ILL UNIV-EDS.	1	7	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
SOUTHERN ILL UNIVERSITY	5	11	X	X	X*	X*	X	X	X	X	X	X*	X				
SOUTHERN METHODIST UNIV	7	1															
SOUTHERN OREGON COLLEGE	31	2															
SOUTHERN SEMINARY JR COLLEGE	7	4															
SOUTHERN STATE COLLEGE	34	1															
SOUTHERN UNIV IN NEW ORLEANS	34	3															
SOUTHERN UNIVERSITY	7	9															
SOUTHWEST MINN STATE COL	23	1															
SOUTHWESTERN AT MEMPHIS	22	1															
SOUTHWESTERN COLLEGE	20	1															
SOUTHWESTERN UNION COLLEGE	12	6															
SOUTHWESTERN UNIVERSITY	17	9	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
SPALDING COLLEGE	35	13															
SPELMAN COLLEGE	21	4															
SPRING ARBOR COLLEGE	17	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
SPRING HILL COLLEGE	12	9	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
SPRINGFIELD COLLEGE	31	13															
SPRINGFIELD COLLEGE IN ILL	22	8															
ST ANDREWS PRESBYTERIAN C	17	2															
ST ANSELMI'S COLLEGE	35	1															
ST AUGUSTINE'S COLLEGE	16	2															
ST BENEDICT COLLEGE	30	9															
ST CATHARINE JR COLLEGE	16	14	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ST EDWARDS UNIVERSITY	17	5															
ST FRANCIS COLLEGE	17	9	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ST JOHN COL OF CLEVELAND	18	11	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ST JOHN FISHER COL INC	30	8															
ST JOHN'S COLLEGE	14	1															
ST JOHN'S COLLEGE-SANTA FE	14	4															
ST JOHNS UNIVERSITY	18	13															
ST JOHNS UNIVERSITY	17	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ST JOSEPH COLLEGE	18	5															
ST JOSEPH'S COLLEGE	30	4	X	X*	X*	X*											
ST LAWRENCE SEMINARY	13	3															
ST LAWRENCE UNIVERSITY	15	2															
ST LOUIS INSTITUTE OF MUSIC	4	12	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ST LOUIS UNIVERSITY	16	1															
ST MARTIN'S COLLEGE	17	9															
ST MARY OF THE PLAINS CCL	16	8															
ST MARY'S COLLEGE	18	8															
ST MARY'S JUNIOR COLLEGE	31	1															
ST MARY'S UNIVERSITY	16	15															
ST MARYS COL CALIFORNIA	18	8	X	X	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ST MARYS COL OF O'FALLON	30	10															
ST MARYS COLLEGE	16	12	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ST MARYS COLLEGE OF MD	17	14	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ST MARYS DOMINICAN COLLEGE	16	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ST MEINRAD SEMINARY	17	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
ST NORBERT COLLEGE	30	9															
ST PAUL'S COLLEGE	29	2	X*														
ST PETERSBURG JR COLLEGE	31	1	X*														
ST PIUS X SEMINARY	16	8															
ST XAVIER COLLEGE	23	1															
ST. OLAF COLLEGE	16	2															
ST. PETER'S COLLEGE	6	8	X*	X	X	X	X										
STANFORD UNIVERSITY	27	1															
STARK TECHNICAL COLLEGE	7	1															
STEPHEN F. AUSTIN ST UNIV	11	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
STEPHENS COLLEGE	23	3															
STETSON UNIVERSITY	13	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
STEVENS INSTITUTE OF TECH																	



Institution	Stratification of		No. of Years															
	Cell	Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	
STOCKTON STATE COLLEGE	10	4																
SUE BENNETT COLLEGE	31	3																
SULLIVAN COUNTY CMY COL	28	3																
SUNY A&T AT CANTON	29	2																
SUNY AT ALBANY	3	1																
SUNY AT ALFRED	29	12																
SUNY AT BINGHAMTON	3	6																
SUNY AT BROCKPORT	8	13																
SUNY AT BUFFALO	3	1																
SUNY AT COBLESKILL	29	12																
SUNY AT CORTLAND	9	7																
SUNY AT DELHI	29	15																
SUNY AT GENESEE	9	14																
SUNY AT NEW PALTZ	8	2																
SUNY AT OLD WESTBURY	10	2																
SUNY AT OSWEGO	9	11																
SUNY AT POTSDAM	9	12																
SUNY AT STONY BROOK	3	14																
SUNY COLLEGE AT FREDONIA	8	3																
SUOMI COLLEGE	32	10																
SUSQUEHANNA UNIVERSITY	23	5																
SWAIN SCHOOL OF DESIGN	15	1																
SWARTHMORE COLLEGE	14	15																
SWEET BRIAR COLLEGE	13	15																
T A LAWSON STATE JR COL	36	9																
TALLADEGA COLLEGE	35	14																
TARKIO COLLEGE	21	5																
TENNESSEE ST UNIVERSITY	34	2																
TEXAS A&I UNIVERSITY	7	1																
TEXAS CHRISTIAN UNIVERSITY	4	14																
TEXAS SOUTHERN UNIVERSITY	34	3																
TEXAS TECHNOLOGICAL UNIV	1	5																
TEXAS WESLEYAN COL GE	20	1																
TEXAS WOMAN'S UNIVERSITY	1	1																
THE BENEDICTINE COLLEGE	16	9																
THIEL COLLEGE	22	4																
THOMAS NELSON CMY COLLEGE	12	8																
TRANSYLVANIA COLLEGE	17	2																
TRENTON STATE COLLEGE	12	1																
TRINITY CHRISTIAN COL	17	15																
TRINITY COLLEGE	14	3																
TRINITY COLLEGE (CT)	23	6																
TRINITY UNIVERSITY	6	5																
TUFTS UNIVERSITY	6	13																
TULANE UNIV OF LOUISIANA	27	2																
TUNXIS COMMUNITY COLLEGE	11	2																
TUSCULUM COLLEGE	35	3																
TUSKEGEE INSTITUTE	29	2																
TYLER JUNIOR COLLEGE	9	14																
U S AIR FORCE ACADEMY	9	15																
U S COAST GUARD ACADEMY	9	5																
U S MERCHANT MARINE ACAD	9	15																
U S MILITARY ACADEMY	9	11																
U S NAVAL ACADEMY	20	1																
UNION COLLEGE	14	7																
UNION COLLEGE	20	14																
UNION COLLEGE	15	2																
UNIV OF ALABAMA-BIRMINGHAM	1	2																
UNIV OF ALABAMA-HUNTSVILLE	2	8																
UNIV OF ARKANSAS-LITTLE ROCK	7	3																
UNIV OF CAL-BERKELEY	3	13																
UNIV OF CAL-OAKS	3	4																
UNIV OF CAL-IRVINE	3	11																
UNIV OF CAL-LOS ANGELES	3	12																
UNIV OF CAL-RIVERSIDE	3	9																
UNIV OF CAL-SAN DIEGO	3	3																
UNIV OF CAL-SANTA BARBARA	3	14																
UNIV OF CAL-SANTA CRUZ	3	12																
UNIV OF COLORADO-DENVER	1	5																
UNIV OF CONN-HARTFORD	26	1																
UNIV OF CONN-STAMFORD	26	1																
UNIV OF CONN-TORRINGTON	22	1																
UNIV OF CONN-WATERBURY	34	7																
UNIV OF D.C.-VAN NESS	8	4																
UNIV OF ILL-CHICAGO CIRCLE	2	1																
UNIV OF MASSACHUSETTS-BOSTON	8	7																
UNIV OF MD-BALTIMORE CO	34	3																
UNIV OF MD-EASTERN SHORE	27	4																
UNIV OF ME-AUGUSTA	26	1																
UNIV OF ME-BANGOR	7	3																
UNIV OF ME-FARMINGTON	7	5																
UNIV OF ME-FORT KENT	9	3																
UNIV OF ME-PORTLAND-GORHAM	7	4																
UNIV OF ME-PRESQUE ISLE	8	3																
UNIV OF MICHIGAN-DEARBORN	8	9																
UNIV OF MICHIGAN-FLINT	8	3																
UNIV OF MINNESOTA-MORRIS	1	1																
UNIV OF MINNESOTA-DULUTH	2	7																
UNIV OF MISSOURI-COLUMBIA	1	12																
UNIV OF MISSOURI-KS CITY	9	9																
UNIV OF MISSOURI-ROLLA	1	14																
UNIV OF MISSOURI-ST LOUIS	8	1																
UNIV OF N.C.-CHARLOTTE	3	15																
UNIV OF NC AT CHAPEL HILL	7	4																
UNIV OF NC AT WILMINGTON	10	6																
UNIV OF PITT-BRADFORD	26	2																
UNIV OF PITT-GREENSBURG	26	8																
UNIV OF PITT-TITUSVILLE	10	7																
UNIV OF PITTSBURGH-JHNSTWN	7	7																
UNIV OF S.C.-Aiken																		

Institution	Strati- fication Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
UNIV OF S.C.-ALLENDALE	1	2							X*								X*
UNIV OF S.C.-COMWAY	27	9						X*	X*	X*	X		X*	X	X*	X*	X*
UNIV OF S.C.-LANCASTER	26	7							X*	X*	X*						
UNIV OF S.C.-SPARTANSBURG	27	1							X*								
UNIV OF SOUTH FLORIDA	7	3															
UNIV OF TENN-CHATTANOOGA	8	2							X*	X*							
UNIV OF TENN-KNOXVILLE	1	15	X*	X*	X*	X	X	X	X	X*	X	X*	X*	X*	X*	X*	X*
UNIV OF TEXAS AT ARLINGTON	7	1															
UNIV OF TEXAS, AUSTIN	2	1															
UNIV OF VT & ST AGRIC COL	2	15	X*	X*	X*	X*	X*	X	X	X	X	X	X*	X*	X	X	X
UNIV OF WISC-GREEN BAY	8	1															
UNIV OF WISC-LA CROSSE	8	6	X	X	X	X	X					X*					
UNIV OF WISC-MADISON	3	1															
UNIV OF WISC-MILWAUKEE	2	10	X*					X*	X*	X*	X*	X*	X	X*	X	X	X
UNIV OF WISC-WHITEWATER	8	10		X*	X*	X*	X*	X*					X*	X*	X	X	
UNIV OF WISCONSIN-PARKSIDE	8	2											X*	X*			
UNIV OF WISCONSIN-SUPERIOR	7	2											X*	X*			
UNIVERSITY OF AKRON	1	8	X*	X*	X*	X	X	X	X	X							
UNIVERSITY OF ALASKA	1	7	X	X	X*	X	X	X	X								
UNIVERSITY OF BRIDGEPORT	12	5									X	X	X		X	X*	X
UNIVERSITY OF CINCINNATI	2	2															
UNIVERSITY OF COLORADO	3	5	X	X	X	X	X				X	X	X*	X*	X*	X	
UNIVERSITY OF CONNECTICUT	2	8	X*					X									
UNIVERSITY OF DALLAS	18	5	X*	X	X	X*	X				X	X	X*	X*	X*	X	
UNIVERSITY OF DAYTON	17	1						X*									
UNIVERSITY OF DELAWARE	2	15	X*	X*	X*	X*	X	X*	X	X*	X	X*	X*	X	X*	X*	X*
UNIVERSITY OF DENVER	4	15	X*	X*	X*	X*	X	X	X*	X	X	X	X*	X	X*	X*	X
UNIVERSITY OF DETROIT	4	8	X*	X*	X*	X*	X										
UNIVERSITY OF GEORGIA	2	10	X*	X*	X*	X*			X	X*				X	X	X	X
UNIVERSITY OF HARTFORD	12	6	X*	X*	X*	X*			X*	X					X	X*	X*
UNIVERSITY OF IOWA	1	4	X	X	X*	X*	X*	X*	X	X*	X*	X	X*	X*			
UNIVERSITY OF ILLINOIS	3	12	X	X	X*	X*	X*	X	X	X*	X*	X	X*	X*			
UNIVERSITY OF IOWA	2	5	X	X	X*	X*	X*	X									
UNIVERSITY OF KANSAS	2	5	X	X	X*	X*	X*	X									
UNIVERSITY OF KENTUCKY	1	10	X*	X	X*	X*	X*	X*	X	X	X*	X	X		X*	X*	X*
UNIVERSITY OF LOUISVILLE	1	10	X*	X	X*	X*	X*	X*	X*	X*	X*	X		X*	X*	X*	X*
UNIVERSITY OF MASS-AMHERST	3	13	X*	X*	X*	X*	X*	X*	X*	X*	X*	X		X*	X*	X*	X*
UNIVERSITY OF ME-ORONO	2	3							X	X*	X*	X*	X*	X*	X*		X*
UNIVERSITY OF MIAMI	4	8							X*	X*	X*	X*	X*	X*	X*		X*
UNIVERSITY OF MICHIGAN	3	11	X*	X*	X*	X*	X*	X	X	X	X	X	X				
UNIVERSITY OF MISSISSIPPI	1	4	X*	X	X	X*											
UNIVERSITY OF NEBRASKA	1	6	X*	X*	X	X	X	X	X*	X	X	X	X*				
UNIVERSITY OF NEVADA	1	6	X*	X*	X*	X*			X*	X	X*	X*	X*				
UNIVERSITY OF NEW HAMPSHIRE	2	7	X*	X*	X*	X*					X*	X*		X*	X*		
UNIVERSITY OF NEW HAVEN	11	2															
UNIVERSITY OF NEW MEXICO	1	6	X	X	X*	X	X	X	X	X*	X*	X	X*	X*	X*	X	X*
UNIVERSITY OF NORTH DAKOTA	2	14	X*	X*	X*	X*	X							X			
UNIVERSITY OF NORTHERN IOWA	9	2							X*	X*	X*	X*	X*			X*	X*
UNIVERSITY OF NOTRE DAME	6	7												X			
UNIVERSITY OF OREGON	1	1												X	X	X	X
UNIVERSITY OF PENNSYLVANIA	6	14	X*	X*	X*	X	X	X	X*	X	X	X	X*	X	X	X	X
UNIVERSITY OF PITTSBURGH	2	3	X*														
UNIVERSITY OF PUERTO RICO	1	2	X	X													
UNIVERSITY OF RHODE ISLAND	22	15	X*	X*	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
UNIVERSITY OF RICHMOND	13	5	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
UNIVERSITY OF ROCHESTER	5	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
UNIVERSITY OF S.C.-UNION	25	5							X	X*							
UNIVERSITY OF SAN DIEGO	19	10	X*	X*	X*	X						X*	X*	X*	X	X*	X*
UNIVERSITY OF SAN FRANCISCO	18	1						X*									
UNIVERSITY OF SANTA CLARA	5	7							X*	X	X*	X	X	X*	X	X*	X*
UNIVERSITY OF SCRANTON	18	8							X*	X*	X*	X	X*	X*	X*	X*	X*
UNIVERSITY OF SOUTH CAROLINA	1	15	X*	X*	X*	X*	X*	X	X*	X*	X	X*	X*	X	X	X	X
UNIVERSITY OF SOUTHERN CAL	4	6															
UNIVERSITY OF TAMPA	11	11	X*	X*	X	X	X	X	X	X	X		X	X*	X*	X*	X*
UNIVERSITY OF THE PACIFIC	4	12	X	X	X*	X	X	X	X*								
UNIVERSITY OF THE SOUTH	23	1															
UNIVERSITY OF TOLEDO	1	9	X*	X	X*	X	X	X	X	X	X	X	X*	X*	X*	X*	X*
UNIVERSITY OF TULSA	4	9	X*	X	X*	X	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*
UNIVERSITY OF VIRGINIA	3	14	X*	X	X*	X*	X										
UNIVERSITY OF WASHINGTON	3	2	X*	X*													
UNIVERSITY OF WYOMING	1	4	X*	X*	X*	X*											
UPSALA COLLEGE	22	5					X	X*	X*	X*	X	X	X				
URBANA COLLEGE	21	3															
URSINUS COLLEGE	13	2															
UTAH STATE UNIVERSITY	1	2	X	X													
UTICA COLLEGE	12	2									X	X					
UTICA JUNIOR COLLEGE	36	9					X*	X*	X*	X*	X	X	X*	X*	X*	X*	X*
VALLEY FORGE MILITARY JR	30	9					X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
VALPARAISO UNIVERSITY	23	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
VANDERBILT UNIVERSITY	6	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
VASSAR COLLEGE	14	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
VERMONT TECHNICAL COLLEGE	27	1	X														
VICTORIA COLLEGE	28	11					X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
VILLA JULIE COLLEGE	31	1															
VILLA MARIA COL OF BUFFALO	31	12	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
VILLA MARIA COLLEGE	16	1															
VILLANOVA UNIVERSITY	1	11				X	X	X			X	X	X*	X*	X	X*	X*
VIRGINIA COMMONWEALTH UNIV	20	1															
VIRGINIA INTERMONT COLLEGE	8	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
VIRGINIA MILITARY INST	2	15	X	X	X*	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
VIRGINIA POLYTECHNIC INST	34	14	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
VIRGINIA STATE UNIVERSITY	35	15	X	X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
VIRGINIA UNION UNIVERSITY	17	5															
VITERBO COLLEGE	35	1															
VOORHEES COLLEGE	31	3					X*		X	X*							
VOORHEES COLLEGE	13	9							X*	X*	X*	X	X*	X*	X*	X*	X*
WABASH COLLEGE	22	4															
WAGNER COLLEGE	5	1															
WAKE FOREST UNIVERSITY	21	3										X*	X	X*			
WALLA WALLA COLLEGE																	

Institution	Strati- fication Cell	No. of Years	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
WALSH COLLEGE	17	12				X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*
WARNER PACIFIC COLLEGE	20	2															
WARREN WILSON COLLEGE	21	3							X*	X*	X				X*	X	
WASHBURN UNIV OF TOPEKA	7	2	X*	X													
WASHINGTON & JEFF COLLEGE	13	1															X*
WASHINGTON & LEE UNIV	14	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
WASHINGTON COLLEGE	13	6	X*	X*	X				X	X	X		X				
WASHINGTON STATE COLLEGE	7	7			X*	X*	X	X*	X*	X							X
WASHINGTON STATE UNIV	2	11	X*	X*	X*	X	X	X	X	X	X	X	X				
WASHINGTON UNIVERSITY	5	11	X*	X*	X*			X	X	X			X	X	X	X	
WAYLAND BAPTIST COLLEGE	20	5		X*	X	X	X*	X*			X						
WAYNE STATE UNIVERSITY	1	4						X*	X*	X*				X	X	X	
WAYNESBURG COLLEGE	21	5						X*	X*	X	X*	X*	X*	X*	X*	X*	X*
WEBB INST OF NAVAL ARCH	14	14	X	X	X	X*		X	X	X	X*	X*	X*	X*	X*	X*	X*
WEBBER COLLEGE	30	3						X	X	X							
WEBSTER COLLEGE	12	10						X*	X	X*	X	X*	X	X	X	X	X
WELLESLEY COLLEGE	14	13	X*	X*	X*			X*	X	X	X	X*	X*	X	X	X	X
WELLS COLLEGE	13	2									X			X*	X*	X	
WENTWORTH INSTITUTE	33	13	X*	X*	X*	X		X*	X*	X*	X	X	X*	X	X*	X*	X*
WESLEYAN COLLEGE	21	10	X*	X*	X*				X*	X*	X*	X*	X*	X*	X*	X*	X*
WESLEYAN UNIVERSITY	14	14		X	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
WEST CHESTER ST UNIVERSITY	8	4									X				X*	X*	X*
WEST LOS ANGELES COLLEGE	28	1													X*	X*	X*
WEST VIRGINIA STATE COL	7	11	X	X	X*	X*			X	X			X*	X*	X*	X*	X
WEST VIRGINIA UNIVERSITY	1	6							X	X	X*	X*	X	X			
WEST VIRGINIA WESLEYAN COL	21	1										X*					
WESTERN BAPTIST BIBLE COL	24	1													X		
WESTERN CAROLINA UNIV	7	8				X*	X*	X	X	X*	X*	X*	X				
WESTERN ILLINOIS UNIV	8	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X	X	X
WESTERN NEW ENGLAND COL	11	15	X*	X	X*	X	X	X*	X*	X	X	X	X	X*	X*	X*	X*
WESTERN NEW MEXICO UNIV	7	2													X*		
WESTERN WASH ST COLLEGE	9	2						X					X*				
WESTERN WYOMING CHTY COL	26	7			X	X*	X	X	X*	X*	X						
WESTFIELD STATE COL	8	4											X*	X*	X*	X	
WESTMAR COLLEGE	21	7							X*	X*	X*	X*	X*	X*	X*	X*	X*
WESTMINSTER COLLEGE	21	2						X*	X*	X*			X	X	X*	X*	X*
WESTMINSTER COLLEGE	22	6													X*	X*	X*
WESTMINSTER COLLEGE	22	8				X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*
WHARTON COUNTY JUNIOR COL	28	13		X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
WHEATON COLLEGE	13	14	X*	X*	X*	X*	X*	X*							X*	X*	X*
WHEATON COLLEGE	13	2													X*	X*	X*
WHEELING COLLEGE	16	5													X*	X*	X*
WHEELOCK COLLEGE	11	4													X*	X*	X*
WHITMAN COLLEGE	13	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X	X
WHITTIER COLLEGE	13	8								X*	X*	X*	X*	X*	X*	X*	X*
WIDENER COLLEGE	13	2									X						
WILBERFORCE UNIVERSITY	35	5							X					X*	X*	X*	X*
WILLAMETTE UNIVERSITY	13	9							X*	X*	X*	X*	X*	X*	X	X*	X*
WILLIAM CAREY COLLEGE	20	12	X*	X*	X*	X	X	X	X	X	X	X	X	X			
WILLIAM JEWELL COLLEGE	22	2														X*	X
WILLIAM PATTERSON COLLEGE	7	6														X	X*
WILLIAMS COLLEGE	14	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*
WILLIAMSPORT AREA CHTY COL	29	5				X*	X	X	X*	X*							
WILLMAR COMMUNITY COLLEGE	27	4										X*			X*	X*	X*
WILSON COLLEGE	12	1													X*		
WINDHAM COLLEGE	12	3		X	X							X					
WINGATE COLLEGE	15	14	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
WINSTON-SALEM STATE COL	34	14		X*	X*	X*	X	X*	X	X*	X*	X*	X*	X*	X*	X*	X*
WINTHROP COLLEGE	7	2															
WITTENBERG UNIVERSITY	22	15	X*	X*	X*	X*	X*	X*	X*	X*	X	X*	X*	X*	X*	X*	X*
WOFFORD COLLEGE	21	15	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
WOOD JUNIOR COLLEGE	31	8															
WORCESTER JUNIOR COLLEGE	30	9	X*	X*	X	X*	X*	X									
WORCESTER POLY INSTITUTE	14	8															
WORTHINGTON STATE JR COL	26	13			X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*	X*
WYTHEVILLE CHTY COLLEGE	26	1															
XAVIER UNIVERSITY	35	9							X*	X	X*	X*	X*	X*	X*	X*	X
XAVIER UNIVERSITY	18	6				X*			X	X	X	X					
YALE UNIVERSITY	6	3							X	X							
YANKTON COLLEGE	11	6	X*	X*	X*	X	X	X*									
YESHIVA UNIVERSITY	1	6															
YUBA COLLEGE	28	12				X*	X*	X	X*	X*	X	X*	X	X	X	X*	X*

APPENDIX B

1980 Student Information Form

**CITY** \_\_\_\_\_ **STATE** \_\_\_\_\_ **ZIP CODE** \_\_\_\_\_ **Area Code** \_\_\_\_\_ **Home Phone No.** \_\_\_\_\_

Month      Day      Year  
 (01-12)    (01-31)

Will marks made with ballpoint or fountain pen  
be properly read? Yes ☐ No ☒

The information in this form is being collected as part of a continuing study of higher education conducted jointly by the American Council on Education and the University of California at Los Angeles. Your voluntary participation in this research is being solicited in order to achieve a better understanding of how students are affected by their college experience. Detailed information on the goals and design of this research project is furnished in research reports available from the Laboratory for Research on Higher Education at UCLA. Identifying information has been requested in order to make subsequent and following studies possible. Your response will be held in the strictest confidence.

*Alexander W. Astin*  
Alexander W. Astin, Director  
Cooperative Institutional Research Program

[illegible]

- (Note: Please check that your pencil markings are completely darkening the circles. Do not use pen or make ✓'s or X's. Thank You.)

12. Have you had, or do you feel that you will need, any special tutoring or remedial work in any of the following subjects?  
(Mark all that apply)

- | (Mark all that apply) |                          | Have Had                 | Will Need |                   |                          | Have Had                 | Will Need |
|-----------------------|--------------------------|--------------------------|-----------|-------------------|--------------------------|--------------------------|-----------|
| English . . .         | <input type="checkbox"/> | <input type="checkbox"/> |           | Social studies. . | <input type="checkbox"/> | <input type="checkbox"/> |           |
| Reading. . .          | <input type="checkbox"/> | <input type="checkbox"/> |           | Science . . . .   | <input type="checkbox"/> | <input type="checkbox"/> |           |
| Mathematics           | <input type="checkbox"/> | <input type="checkbox"/> |           | Foreign language  | <input type="checkbox"/> | <input type="checkbox"/> |           |

13. How many miles is this college from your permanent home? (Mark one)
- |                     |                       |                         |                       |
|---------------------|-----------------------|-------------------------|-----------------------|
| 5 or less . . . . . | <input type="radio"/> | 51-100 . . . . .        | <input type="radio"/> |
| 6-10 . . . . .      | <input type="radio"/> | 101-500 . . . . .       | <input type="radio"/> |
| 11-50 . . . . .     | <input type="radio"/> | More than 500 . . . . . | <input type="radio"/> |

14. Where do you plan to live during the fall term? If you had a choice, where would you have preferred to live?
- (Mark one in each column)
- |   | Plan To Live          | Preferred To Live     |
|---|-----------------------|-----------------------|
| With parents or relatives . . . . .     | <input type="radio"/> | <input type="radio"/> |
| Other private home, apt. or rm. . . . . | <input type="radio"/> | <input type="radio"/> |
| College dormitory . . . . .             | <input type="radio"/> | <input type="radio"/> |
| Fraternity or sorority house . . . . .  | <input type="radio"/> | <input type="radio"/> |
| Other campus student housing . . . . .  | <input type="radio"/> | <input type="radio"/> |
| Other . . . . .                         | <input type="radio"/> | <input type="radio"/> |

15. Is this college your: (Mark one)
- |  |   |
|--|---|
| First choice? . . . <input type="radio"/>  | Less than third . . . <input type="radio"/> |
| Second choice? . . . <input type="radio"/> | choice? . . . . <input type="radio"/>       |
| Third choice? . . . <input type="radio"/>  |   |

16. To how many colleges other than this one did you apply for admission this year?
- No other      1. ☐      3. ☐      5. . . . ☐  
☐      2. ☐      4. ☐      6 or more ☐

Note: If you applied to no other college, skip to item 18 on the next page.

17. How many other acceptances did you receive this year? (Mark one)
- None ☐ 1. ☐ 3. ☐ 5. . . . ☐
2. ☐ 4. ☐ 6 or more ☐

18. How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below?

(Mark one answer for each possible source)

Parental or family aid or gifts	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Grants or Scholarships	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Basic Educational Opportunity Grant	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Supplemental Educational Opportunity Grant	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
State scholarship or grant	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
College grant (other than above)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other private grant	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Loans	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fed. guaranteed student loan	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Nat. Direct student loan	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other college loan	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other loan	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Work and Savings	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
College Work Study grant	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other part time work while attending	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Full time work while attending	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Savings from summer work	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other Savings	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Spouse	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Your GI benefits	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Your parent's GI benefits	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Social security dependent's benefits	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

19. Please answer the following questions regarding BEOG (Basic Educational Opportunity Grant) and GSL (Guaranteed Student Loan) financial aid programs. (Mark all that apply in each column)

	BEOG Grants	GSL Loans
I have heard of this program	<input type="radio"/>	<input type="radio"/>
I applied for aid from this program	<input type="radio"/>	<input type="radio"/>
I qualified for aid in this program (whether or not I applied)	<input type="radio"/>	<input type="radio"/>

20. Were you last year, or will you be this year

Living with your parents (for more than five consecutive weeks)	Yes	No
	<input type="radio"/>	<input type="radio"/>
Listed as a dependent on your parents' Federal Income Tax Return	<input type="radio"/>	<input type="radio"/>
Receiving assistance worth \$600 or more from your parents	<input type="radio"/>	<input type="radio"/>

21. Are you: (Mark one)

Not presently married	<input type="radio"/>
Married living with spouse	<input type="radio"/>
Married not living with spouse	<input type="radio"/>

22. Are you: (Mark all that apply)

White Caucasian	<input type="radio"/>
Black Negro Afro American	<input type="radio"/>
American Indian	<input type="radio"/>
Asian American Oriental	<input type="radio"/>
Mexican-American Chicano	<input type="radio"/>
Puerto Rican American	<input type="radio"/>
Other	<input type="radio"/>

23. Rate yourself on each of the following traits as you really think you are when compared with the average student of your own age. We want the most accurate estimate of how you see yourself.

(Mark one for each trait)

Trait	Highest 10 Percent	Above Average	Average	Below Average	Lowest 10 Percent
Academic ability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Athletic ability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Artistic ability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Cheerfulness	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Defensiveness	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Drive to achieve	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Leadership ability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Mathematical ability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Mechanical ability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Originality	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Physical attractiveness	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Political conservatism	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Political liberalism	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Popularity	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Popularity with the opposite sex	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Public speaking ability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Self confidence (intellectual)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Self confidence (social)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Sensitivity to criticism	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Stubbornness	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Understanding of others	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Writing ability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

24. How many brothers and sisters now living do you have?

(Mark one in each row)

	None	1	2	3 or more
Number of older brothers	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Number of older sisters	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Number of younger brothers	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Number of younger sisters	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

25. What is the highest academic degree that you intend to obtain?

(Mark one in each column)

	None	Highest Planned	Highest Planned at this college
Associate (A.A. or equivalent)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Bachelor's degree (B.A., B.S., etc.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Master's degree (M.A., M.S., etc.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Ph.D. or Ed.D.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
M.D., D.O., D.D.S., or D.V.M.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
LL.B. or J.D. (Law)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B.D. or M.Div. (Divinity)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

26a. How many persons are currently dependent on your parents for support (include yourself and your parents, if applicable)?

1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 or more ☐

26b. How many of these dependents other than yourself are currently attending college?

None ☐ 1 ☐ 2 ☐ 3 or more ☐

27. In deciding to go to college, how important to you was each of the following reasons?

(Mark one answer for each possible reason)

	Very important	Somewhat important	Not important
My parents wanted me to go	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I could not find a job	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I wanted to get away from home	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To be able to get a better job	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To gain a general education and appreciation of ideas	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To improve my reading and study skills	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
There was nothing better to do	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To make me a more cultured person	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To be able to make more money	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To learn more about things that interest me	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To meet new and interesting people	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
To prepare myself for graduate or professional school	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

28. Do you have any concern about your ability to finance your college education? (Mark one)

None (I am confident that I will have sufficient funds)	<input type="radio"/>
Some concern (but I will probably have enough funds)	<input type="radio"/>
Major concern (not sure I will have enough funds to complete college)	<input type="radio"/>

29. How would you characterize your political views? (Mark one)

Far left	<input type="radio"/>
Liberal	<input type="radio"/>
Middle of the road	<input type="radio"/>
Conservative	<input type="radio"/>
Far right	<input type="radio"/>

30. What is your best estimate of your parents' total income last year? Consider annual income from all sources before taxes. (Mark one)

Less than \$4,000	<input type="radio"/>	\$20,000-24,999	<input type="radio"/>
\$4,000-5,999	<input type="radio"/>	\$25,000-29,999	<input type="radio"/>
\$6,000-7,999	<input type="radio"/>	\$30,000-34,999	<input type="radio"/>
\$8,000-9,999	<input type="radio"/>	\$35,000-39,999	<input type="radio"/>
\$10,000-12,499	<input type="radio"/>	\$40,000-49,999	<input type="radio"/>
\$12,500-14,999	<input type="radio"/>	\$50,000-99,999	<input type="radio"/>
\$15,000-19,999	<input type="radio"/>	\$100,000 or more	<input type="radio"/>

31. What is the highest level of formal education obtained by your parents?

(Mark one in each column)

	Father	Mother
Grammar school or less	<input type="radio"/>	<input type="radio"/>
Some high school	<input type="radio"/>	<input type="radio"/>
High school graduate	<input type="radio"/>	<input type="radio"/>
Postsecondary school other than college	<input type="radio"/>	<input type="radio"/>
Some college	<input type="radio"/>	<input type="radio"/>
College degree	<input type="radio"/>	<input type="radio"/>
Some graduate school	<input type="radio"/>	<input type="radio"/>
Graduate degree	<input type="radio"/>	<input type="radio"/>



32. Mark only three responses, one in each column.

- ☐ M Your mother's occupation.  
☐ F Your father's occupation.  
☐ V Your probable career occupation

NOTE If your father (or mother) is deceased, please indicate his (her) last occupation.

Accountant or actuary	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Actor or entertainer	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Architect or urban planner	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Artist	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Business (clerical)	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Business executive	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
(management, administrator)	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Business owner or proprietor	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Business salesman or buyer	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Clergyman (minister, priest)	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Clergy (other religious)	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Clinical psychologist	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
College teacher	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Computer programmer or analyst	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Conservationist or forester	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Dentist (including orthodontist)	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Dietitian or home economist	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Engineer	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Farmer or rancher	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Foreign service worker	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
(including diplomat)	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Homemaker (full-time)	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Interior decorator	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
(including designer)	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Interpreter (translator)	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Lab technician or hygienist	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Law enforcement officer	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Lawyer (attorney) or judge	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Military service (career)	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Musician (performer, composer)	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Nurse	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Optometrist	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Pharmacist	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Physician	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
School counselor	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
School principal or superintendent	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Scientific researcher	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Social, welfare or recreation worker	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Statistician	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Therapist (physical, occupational, speech)	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Teacher or administrator (elementary)	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Teacher or administrator (secondary)	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Veterinarian	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Writer or journalist	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Skilled trades	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Other	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Undecided	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Laborer (unskilled)	<input type="radio"/> F	<input type="radio"/> V	<input type="radio"/> M
Semi-skilled worker	<input type="radio"/> F	<input type="radio"/> V	<input type="radio"/> M
Other occupation	<input type="radio"/> F	<input type="radio"/> V	<input type="radio"/> M
Unemployed	<input type="radio"/> F	<input type="radio"/> V	<input type="radio"/> M

33. Below are some reasons that might have influenced your decision to attend this particular college. How important was each reason in your decision to come here? (Mark one answer for each possible reason)

My relatives wanted me to come here	<input type="radio"/> V	<input type="radio"/> S	<input type="radio"/> N
My teacher advised me	<input type="radio"/> V	<input type="radio"/> S	<input type="radio"/> N
This college has a very good academic reputation	<input type="radio"/> V	<input type="radio"/> S	<input type="radio"/> N
I was offered financial assistance	<input type="radio"/> V	<input type="radio"/> S	<input type="radio"/> N
I was not accepted anywhere else	<input type="radio"/> V	<input type="radio"/> S	<input type="radio"/> N
Someone who had been here before advised me to go	<input type="radio"/> V	<input type="radio"/> S	<input type="radio"/> N
This college offers special educational programs	<input type="radio"/> V	<input type="radio"/> S	<input type="radio"/> N
This college has low tuition	<input type="radio"/> V	<input type="radio"/> S	<input type="radio"/> N
My guidance counselor advised me	<input type="radio"/> V	<input type="radio"/> S	<input type="radio"/> N
I wanted to live at home	<input type="radio"/> V	<input type="radio"/> S	<input type="radio"/> N
A friend suggested attending	<input type="radio"/> V	<input type="radio"/> S	<input type="radio"/> N
A college representative recruited me	<input type="radio"/> V	<input type="radio"/> S	<input type="radio"/> N

BE SURE TO ANSWER QUESTIONS 34 AND 35.

36. Mark one in each row:

The Federal government is not doing enough to protect the consumer from faulty goods and services	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
The Federal government is not doing enough to control environmental pollution	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
The Federal government should do more to discourage energy consumption	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
There is too much concern in the courts for the rights of criminals	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
Urban problems cannot be solved without huge investments of Federal monies	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
People should not obey laws which violate their personal values	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
Inflation is our biggest domestic problem	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
The death penalty should be abolished	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
A national health care plan is needed to cover everybody's medical costs	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
Energy shortages could cause a major depression or even wars in my lifetime if action is not taken now to prevent them	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
Abortion should be legalized	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
Women should be subject to the draft	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
Grading in the high schools has become too easy	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
The activities of married women are best confined to the home and family	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
A couple should live together for some time before deciding to get married	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
Parents should be discouraged from having large families	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
Divorce laws should be liberalized	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
If two people really like each other, it's all right for them to have sex even if they've known each other for only a very short time	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
Women should receive the same salary and opportunities for advancement as men in comparable positions	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
Wealthy people should pay a larger share of taxes than they do now	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
Marijuana should be legalized	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
Busing is O.K. if it helps to achieve racial balance in the schools	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
It is important to have laws prohibiting homosexual relationships	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
College officials have the right to regulate student behavior off campus	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
Faculty promotions should be based in part on student evaluations	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
College grades should be abolished	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
Students' publications should be cleared by college officials	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
College officials have the right to ban persons with extreme views from speaking on campus	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
Students from disadvantaged social backgrounds should be given preferential treatment in college admissions	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
Open admissions (admitting anyone who applies) should be adopted by all publicly supported colleges	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1
All college graduates should be able to demonstrate some minimal competency in written English and mathematics	<input type="radio"/> 4	<input type="radio"/> 3	<input type="radio"/> 2	<input type="radio"/> 1

34a. Current religious preference: (Mark one in each column)

Protestant	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Roman Catholic	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Jewish	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
Other	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M
None	<input type="radio"/> V	<input type="radio"/> F	<input type="radio"/> M

34b. Do you consider yourself a reborn Christian? Yes ☐ No ☐

35a. Do you consider yourself physically handicapped?

No ☐ (Go to Question Number 36)  
Yes ☐

35b. If yes, what type of handicap do you have? (Mark all that apply)

Hearing	<input type="radio"/>	Orthopedic	<input type="radio"/>
Speech	<input type="radio"/>	Learning disability	<input type="radio"/>
Visual	<input type="radio"/>	Other	<input type="radio"/>

35c. Does your handicap require architectural accommodations (wheelchair ramps, elevators, etc.)? Yes ☐ No ☐

- ☐ 1 Disagree Strongly  
☐ 2 Disagree Somewhat  
☐ 3 Agree Somewhat  
☐ 4 Agree Strongly

37. Below is a list of different undergraduate major fields grouped into general categories. Mark only one circle to indicate your probable field of study.

### ARTS AND HUMANITIES

- Art, fine and applied ☐
- English (language and literature) ☐
- History ☐
- Journalism ☐
- Language and Literature (except English) ☐
- Music ☐
- Philosophy ☐
- Speech ☐
- Theater or Drama ☐
- Theology or Religion ☐
- Other Arts and Humanities ☐

### BIOLOGICAL SCIENCE

- Biology (general) ☐
- Biochemistry or Biophysics ☐
- Botany ☐
- Marine (Life) Science ☐
- Microbiology or Bacteriology ☐
- Zoology ☐
- Other Biological Science ☐

### BUSINESS

- Accounting ☐
- Business Admin (general) ☐
- Finance ☐
- Marketing ☐
- Management ☐
- Secretarial Studies ☐
- Other Business ☐

### EDUCATION

- Business Education ☐
- Elementary Education ☐
- Music or Art Education ☐
- Physical Education or Recreation ☐
- Secondary Education ☐
- Special Education ☐
- Other Education ☐

### ENGINEERING

- Aeronautical or Astronautical Eng ☐
- Civil Engineering ☐
- Chemical Engineering ☐
- Electrical or Electronic Engineering ☐
- Industrial Engineering ☐
- Mechanical Engineering ☐
- Other Engineering ☐

### PHYSICAL SCIENCE

- Astronomy ☐
- Atmospheric Science (incl. Meteorology) ☐
- Chemistry ☐
- Earth Science ☐
- Marine Science (incl. Oceanography) ☐
- Mathematics ☐
- Physics ☐
- Statistics ☐
- Other Physical Science ☐

### PROFESSIONAL

- Architecture or Urban Planning ☐
- Home Economics ☐
- Health Technology (medical, dental, laboratory) ☐
- Library or Archival Science ☐
- Nursing ☐
- Pharmacy ☐
- Pre dental, Pre medicine, Pre veterinary ☐
- Therapy (occupational, physical, speech) ☐
- Other Professional ☐

### SOCIAL SCIENCE

- Anthropology ☐
- Economics ☐
- Geography ☐
- Political Science (gov't., international relations) ☐
- Psychology ☐
- Social Work ☐
- Sociology ☐
- Other Social Science ☐

### TECHNICAL

- Building Trades ☐
- Data Processing or Computer Programming ☐
- Drafting or Design ☐
- Electronics ☐
- Mechanics ☐
- Other Technical ☐

### OTHER FIELDS

- Agriculture ☐
- Communications (radio, T V, etc.) ☐
- Computer Science ☐
- Forestry ☐
- Law Enforcement ☐
- Military Science ☐
- Other Field ☐
- Undecided ☐

38. Indicate the importance to you personally of each of the following: (Mark one for each item)

(N) Not Important  
(S) Somewhat Important  
(V) Very Important  
(E) Essential

- Becoming accomplished in one of the performing arts (acting, dancing, etc.) ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Becoming an authority in my field ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Obtaining recognition from my colleagues for contributions to my special field ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Influencing the political structure ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Influencing social values ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Raising a family ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Having administrative responsibility for the work of others ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Being very well off financially ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Helping others who are in difficulty ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Making a theoretical contribution to science ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Writing original works (poems, novels, short stories, etc.) ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Creating artistic work (painting, sculpture, decorating, etc.) ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Being successful in a business of my own ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Becoming involved in programs to clean up the environment ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Developing a meaningful philosophy of life ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Participating in a community action program ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Helping to promote racial understanding ☐ (E) ☐ (V) ☐ (S) ☐ (N)
- Keeping up to date with political affairs ☐ (E) ☐ (V) ☐ (S) ☐ (N)

39. What is your best guess as to the chances that you will:

(N) No Chance  
(L) Very Little Chance  
(S) Some Chance  
(V) Very Good Chance

- Change major field? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Change career choice? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Fail one or more courses? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Graduate with honors? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Be elected to a student office? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Get a job to help pay for college expenses? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Join a social fraternity, sorority, or club? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Live in a coeducational dorm? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Be elected to an academic honor society? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Make at least a "B" average? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Need extra time to complete your degree requirements? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Get tutoring help in specific courses? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Have to work at an outside job during college? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Seek vocational counseling? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Seek individual counseling on personal problems? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Get a bachelor's degree (B.A., B.S., etc.)? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Participate in student protests or demonstrations? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Drop out of this college temporarily (exclude transferring)? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Drop out permanently (exclude transferring)? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Transfer to another college before graduating? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Be satisfied with your college? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Find a job after college in the field for which you were trained? ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Get married while in college? (skip if married) ☐ (V) ☐ (S) ☐ (L) ☐ (N)
- Get married within a year after college? (skip if married) ☐ (V) ☐ (S) ☐ (L) ☐ (N)

The Laboratory for Research on Higher Education at UCLA actively encourages the colleges that participate in this survey to conduct local studies of their student bodies. If these studies involve collecting follow-up data, it is necessary for the institution to know the students' ID numbers so that follow-up data can be linked with the data from this survey. If your college asks for a tape copy of the data and signs an agreement to use it only for research purposes, do we have your permission to include your ID number in such a tape? Yes ☐ No ☐

40. (A) (B) (C) (D) (E)  
41. (A) (B) (C) (D) (E)  
42. (A) (B) (C) (D) (E)  
43. (A) (B) (C) (D) (E)  
44. (A) (B) (C) (D) (E)

The remaining circles are provided for items specifically designed by your college, rather than by the Laboratory for Research on Higher Education. If your college has chosen to use the circles, observe carefully the supplemental directions given you.

THANK YOU!

45. (A) (B) (C) (D) (E)  
46. (A) (B) (C) (D) (E)  
47. (A) (B) (C) (D) (E)  
48. (A) (B) (C) (D) (E)  
49. (A) (B) (C) (D) (E)

## APPENDIX C

Region Categories

Coding Scheme for Collapsed Items

Father's Occupation

Mother's Occupation

Region Categories

Region	State
East	Connecticut; Delaware; District of Columbia; Maine; Maryland; Massachusetts; New Hampshire; New Jersey; New York; Pennsylvania; Rhode Island; Vermont; Puerto Rico; Virgin Islands
Midwest	Illinois; Indiana; Iowa; Kansas; Michigan; Minnesota; Missouri; Nebraska; North Dakota; Ohio; South Dakota; Wisconsin
South	Alabama; Arkansas; Florida; Georgia; Kentucky; Louisiana; Mississippi; North Carolina; South Carolina; Tennessee; Virginia; West Virginia; Canal Zone
West	Alaska; Arizona; California; Colorado; Hawaii; Idaho; Montana; Nevada; New Mexico; Oklahoma; Oregon; Texas; Utah; Washington; Wyoming; Guam

Father's Occupation

Collapsed Category	Item Response Alternatives
Artist	Actor or entertainer; Artist; Interior decorator (including designer); Musician (performer, composer); Writer or journalist
Businessman	Accountant or actuary; Business executive; Business owner or proprietor; Business salesman or buyer
Clergy or Religious Worker	Clergyman (minister, priest); Clergy (other religious)
College Teacher	College teacher
Doctor	Dentist (including orthodontist); Physician
Educator (secondary)	School counselor; School principal or superintendent; Teacher or administrator (secondary)
Elementary Teacher	Teacher or administrator (elementary)
Engineer	Engineer
Farmer/Forester	Conservationist or forester; Farmer or rancher
Health Professional	Dietitian or home economist; Lab technician or hygienist; Optometrist; Pharmacist; Therapist (physical, occupational, speech); Veterinarian
Lawyer	Lawyer (attorney) or judge
Military Career	Military service (career)
Research Scientist	Scientific researcher
Skilled Worker	Skilled trades
Semiskilled Worker	Semiskilled worker
Laborer	Laborer (unskilled)
Unemployed	Unemployed
Other	Architect or urban planner; Business (clerical); Clinical psychologist; Computer programmer or analyst; Foreign service worker (including diplomat); Homemaker (full-time); Interpreter (translator); Law enforcement officer; Nurse; Social, welfare or recreation worker; Statistician; Other occupation

Mother's Occupation

Collapsed Category	Item Response Alternatives
Artist	Actor or entertainer; Artist; Interior decorator (including designer); Musician (performer, composer); Writer or journalist
Business	Accountant or actuary; Business executive; Business owner or proprietor; Business salesman or buyer
Business (clerical)	Business (clerical)
Clergy or Religious Worker	Clergyman (minister, priest); Clergy (other religious)
College Teacher	College teacher
Doctor	Dentist (including orthodontist); Physician
Educator (secondary)	School counselor; School principal or superintendent; Teacher or administrator (secondary)
Elementary Teacher	Teacher or administrator (elementary)
Engineer	Engineer
Farmer/Forester	Conservationist or forester; Farmer or rancher
Health Professional	Dietitian or home economist; Lab technician or hygienist; Optometrist; Pharmacist; Therapist (physical, occupational, speech); Veterinarian
Homemaker (full-time)	Homemaker (full-time)
Lawyer	Lawyer (attorney) or judge
Nurse	Nurse
Research Scientist	Scientific researcher
Social, welfare, or recreation worker	Social, welfare, or recreation worker
Skilled Worker	Skilled trades
Semiskilled Worker	Semiskilled worker
Laborer	Laborer (unskilled)
Unemployed	Unemployed
Other	Architect or urban planner; Clinical psychologist; Computer programmer or analyst; Foreign service worker (including diplomat); Interpreter (translator); Law enforcement officer; Military career; Statistician; Other occupation



## APPENDIX D

### Precision of the Normative Data and Their Comparisons

## Precision of the Normative Data and Their Comparisons

So far as random errors are concerned, the standard error of a categorical percentage is a function of that percentage and of the number of participants (unweighted) in the norms group. Approximate standard errors for various item response percentages, by size of norms group, are presented in Table D-1. If one allows for finite sampling and stratification, values would be somewhat lower. Primarily, however, stratification ensures some sampling in all sectors of higher education and provides a basis in the weighting procedures for disproportionate sampling of institutions. In comparisons involving item response percentages for independent norms groups or for freshman cohorts, the standard error of the difference is approximately equal to the square root of the sum of the squared sampling errors.

A potentially important source of error in stratified sampling is the nonrepresentativeness of samples within each stratification cell. Although reasonable precautions are taken to minimize known sources of systematic bias, the data are subject to some unknown degree of constant and nonrandom variable errors. A participating institution must be cautious when it compares its own summary data with data for the corresponding national norms group, especially when the institution is small or when it has not surveyed all entering freshmen.

While comparisons of data since 1975 with earlier published national norms from the first nine surveys of freshmen (1966-1974) are possible, it is recommended that such comparisons not be done until publication of a revised set of norms from these earlier years based on the stratification scheme as revised in 1975. Those wishing to make comparisons before the revised norms are available should keep in mind the following considerations:

1. In addition to the revised selectivity measures introduced in 1975, major changes in the stratification and weighting procedures were introduced in 1968 (addition of cells for black colleges and selectivity levels) and 1971 (addition of cells for public and private universities, public and private black colleges, and size levels for two-year colleges).
2. Since certain items may not be comparable because of minor wording changes, the exact wording of items should first be examined.
3. While every effort has been made to maximize comparability of the institutional sample from year to year (repeat participation runs about 90 percent), comparability is reduced somewhat by (a) non-repeat participation and (b) variations from year to year in the quality of data collected by repeat participants.
4. Since the regional norms are not based on the CIRP stratification design (all of the other 34 norms groups are derived directly by collapsing selected stratification cells), regional comparisons (particularly of N's), should be made with caution.

Standard Errors of Categorical Response Percentages  
for Norms Groups of Various Size<sup>a</sup>

Number of Actual Participants in Norms Group <sup>b</sup>	1% or 99%	10% or 90%	25% or 75%	50%
2,500	.199	.600	.866	1.000
5,000	.141	.424	.612	.707
7,500	.115	.347	.500	.577
10,000	.100	.300	.433	.500
25,000	.063	.190	.274	.316
50,000	.044	.134	.194	.224
75,000	.036	.110	.158	.183
100,000	.031	.095	.137	.158
150,000	.026	.077	.112	.129
175,000	.024	.071	.104	.120

<sup>a</sup>Assumes simple random sampling of students from an infinite population.

<sup>b</sup>To determine, see Table 3, column 2.

## APPENDIX E

### Sample Report Furnished to a Participating Institution

Cooperative Institutional Research Program  
conducted jointly by the  
American Council on Education and the University of California, Los Angeles  
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL ( 1980 )

Page 1 of 16

Name of Institution								
Item Description	Number of Respondents	Name of Institution			Public Univ High Sel			
		Male	Female	Total	Male	Female	Total	
Number of Students (%)	2147.	44.8	55.2	100.0	50.8	49.2	100.0	
<hr/>								
Year Graduated From High School	2124.							
1980		98.7	99.4	99.1	96.7	98.2	97.4	
1979		0.9	0.3	0.6	2.0	1.2	1.6	
1978		0.2	0.1	0.1	0.4	0.3	0.4	
1977 or earlier		0.0	0.1	0.0	0.7	0.2	0.5	
H.S. equivalency (G.E.D. test)		0.1	0.2	0.1	0.1	0.0	0.1	
never completed high school		0.0	0.0	0.0	0.1	0.1	0.1	
<hr/>								
Age by December 31, 1980	2129.							
16 or younger		0.4	0.3	0.4	0.0	0.1	0.0	
17		6.1	9.7	8.1	2.2	3.9	3.0	
18		79.5	80.0	79.8	75.8	80.0	77.9	
19		13.1	9.4	11.0	19.8	15.2	17.5	
20		0.7	0.5	0.6	1.2	0.5	0.8	
21		0.2	0.0	0.1	0.3	0.1	0.2	
22		0.0	0.0	0.0	0.3	0.1	0.2	
23-25		0.0	0.1	0.0	0.3	0.1	0.2	
26-29		0.0	0.0	0.0	0.1	0.0	0.1	
30 or older		0.0	0.0	0.0	0.0	0.1	0.0	
<hr/>								
Racial Background (1)	2130.							
White/Caucasian		68.0	67.8	67.9	92.3	91.6	92.0	
Black/Negro/Afro-American		2.8	4.7	3.8	3.7	5.7	4.7	
American Indian		0.6	1.0	0.8	0.6	0.5	0.6	
Oriental		22.5	22.4	22.5	2.7	1.7	2.2	
Mexican-American/Chicano		5.7	4.8	5.2	0.4	0.3	0.3	
Puerto Rican-American		0.5	0.6	0.6	0.7	0.5	0.6	
Other		4.1	5.3	4.7	1.6	1.1	1.3	
<hr/>								
Political Orientation	2070.							
far left		1.4	0.8	1.1	1.9	1.1	1.5	
liberal		25.4	24.6	25.0	26.0	25.1	25.6	
middle-of-the-road		46.3	53.7	50.3	48.4	57.9	53.1	
conservative		25.3	20.3	22.6	22.3	15.5	19.0	
far right		1.6	0.6	1.1	1.4	0.4	0.9	
<hr/>								
Average Grade in High School	2142.							
A or A+		24.8	24.4	24.6	15.5	22.2	18.8	
A-		31.9	33.6	32.8	19.8	24.5	22.1	
B+		27.6	28.2	28.0	25.0	25.9	25.4	
B		13.5	12.9	13.2	21.8	19.6	20.7	
B-		1.8	0.8	1.2	11.3	5.6	8.5	
C+		0.4	0.1	0.2	4.9	1.6	3.3	
C		0.0	0.0	0.0	1.7	0.7	1.2	
D		0.0	0.0	0.0	0.1	0.0	0.0	
<hr/>								
Academic Rank in High School	2117.							
top 20%		83.9	79.5	81.5	60.6	71.4	65.9	
second 20%		11.9	16.0	14.1	22.5	18.0	20.3	
middle 20%		3.8	4.1	4.0	15.1	9.6	12.4	
fourth 20%		0.4	0.4	0.4	1.7	0.8	1.2	
lowest 20%		0.0	0.0	0.0	0.2	0.2	0.2	

Cooperative Institutional Research Program  
conducted jointly by the  
American Council on Education and the University of California, Los Angeles  
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL ( 1980 )

Page 2 of 16

Name of Institution	Number of	Name of Institution			Public Univ High Sch		
Item Description	Respondents	Male	Female	Total	Male	Female	Total
(Percentages)							
Estimated Parental Income	1927.						
less than \$4,000		1.6	2.0	1.8	1.5	1.6	1.5
\$4,000 - \$5,999		1.4	2.3	1.9	1.5	1.7	1.6
\$6,000 - \$7,999		1.1	2.1	1.7	2.0	2.1	2.0
\$8,000 - \$9,999		3.1	3.7	3.4	2.1	2.5	2.3
\$10,000 - \$12,499		4.9	5.2	5.1	4.1	5.0	4.5
\$12,500 - \$14,999		5.1	3.8	4.4	4.5	5.0	4.7
\$15,000 - \$19,999		6.4	6.5	6.4	9.8	9.4	9.6
\$20,000 - \$24,999		10.1	11.6	10.9	14.8	14.4	14.6
\$25,000 - \$29,999		11.9	10.0	10.8	12.0	11.3	11.7
\$30,000 - \$34,999		10.5	10.1	10.3	12.4	11.6	12.0
\$35,000 - \$39,999		7.9	9.6	8.8	8.5	8.8	8.7
\$40,000 - \$49,999		13.2	9.0	10.9	10.6	11.4	11.0
\$50,000 - \$99,999		17.6	16.7	17.1	12.7	12.3	12.5
\$100,000 or more		5.2	7.4	6.4	3.5	2.9	3.2
Persons Currently Dependent On Parents for Support	2108.						
one		2.4	2.9	2.7	4.0	2.7	3.3
two		7.8	7.1	7.4	9.0	7.0	8.0
three		20.3	18.9	19.5	18.0	18.5	18.3
four		28.1	30.9	29.6	27.5	29.6	28.6
five		24.3	24.7	24.5	24.0	24.2	24.1
six or more		16.9	15.5	16.1	17.5	18.0	17.8
Number of Other Dependents Currently Attending College	2102.						
none		57.7	59.2	58.6	59.0	57.1	58.1
one		29.0	28.5	28.7	29.6	32.1	30.8
two		10.3	8.6	9.4	8.2	7.8	8.0
three or more		3.0	3.6	3.3	3.2	3.0	3.1
Living With Parents (for more than five consecutive weeks)	2058.						
yes		90.8	91.4	91.1	91.5	92.1	91.8
no		9.2	8.6	8.9	8.5	7.9	8.2
Listed as Dependent on Parental Federal Income Tax Return	1964.						
yes		92.2	92.9	92.6	91.5	92.8	92.1
no		7.8	7.1	7.4	8.5	7.2	7.9
Receiving Assistance Worth \$600 or More from Parents	1945.						
yes		85.6	84.1	84.8	77.9	81.0	79.4
no		14.4	15.9	15.2	22.1	19.0	20.6
Marital Status	2125.						
not presently married		100.0	99.8	99.9	99.7	99.7	99.7
married, living with spouse		0.0	0.1	0.0	0.2	0.2	0.2
married, not living with spouse		0.0	0.1	0.0	0.1	0.1	0.1



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SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL ( 1980 )

Page 3 of 16

Name of Institution	Item Description	Number of Respondents	Name of Institution			Public Univ High Sch	Total
			Male	Female	Total	Male	Female
(Percentages)							
High School Program	college preparatory	2129.	98.2	98.5	98.4	96.5	96.9
	other		1.8	1.5	1.6	3.5	3.1
							3.3
Type of High School	public	2141.	85.2	84.6	84.9	86.4	88.1
	private:						
	nondenominational		3.7	3.7	3.7	4.7	4.1
	Roman Catholic		10.2	10.4	10.3	7.8	6.7
	Jewish		0.0	0.1	0.0	0.1	0.0
	other religious		0.8	1.2	1.0	1.1	1.0
Have Had Remedial Work in	English	2147.	7.0	5.9	6.4	4.2	2.6
	reading	2147.	4.5	4.1	4.3	3.9	2.6
	mathematics	2147.	5.4	8.4	7.0	5.1	4.7
	social studies	2147.	6.4	5.7	6.0	4.4	4.2
	science	2147.	3.6	4.1	3.9	4.3	3.8
	foreign language	2147.	4.7	3.3	3.9	3.1	2.3
							2.7
Will Need Remedial Work in	English	2147.	20.5	18.2	19.2	9.1	6.6
	reading	2147.	9.9	8.1	8.9	3.4	2.7
	mathematics	2147.	20.0	29.5	25.2	13.3	18.8
	social studies	2147.	6.4	7.4	7.0	1.3	1.8
	science	2147.	16.2	22.4	19.6	6.1	9.8
	foreign language	2147.	10.2	9.0	9.5	8.2	6.7
							7.4
Physically Handicapped	no	2067.	98.1	98.5	98.3	97.9	98.3
	yes		1.9	1.5	1.7	2.1	1.7
Type of Handicap	hearing	35.	0.0	5.9	2.9	12.1	9.8
	speech	35.	5.6	11.8	8.6	3.6	0.0
	visual	35.	27.8	23.5	25.7	32.9	32.5
	orthopedic	35.	22.2	17.6	20.0	20.2	18.3
	learning disability	35.	0.0	0.0	0.0	5.7	3.1
	other	35.	27.8	5.9	17.1	14.0	13.7
							13.9
Does Handicap Require Architectural Accommodations	no	79.	94.9	100.0	97.5	93.7	94.8
	yes		5.1	0.0	2.5	6.3	5.2
This College is Student's	first choice	2145.	83.0	87.8	85.6	72.6	76.2
	second choice		12.7	10.0	11.2	19.9	18.4
	third choice		2.9	1.9	2.4	5.0	3.7
	less than third choice		1.4	0.3	0.8	2.5	1.7
							2.1

Cooperative Institutional Research Program  
conducted jointly by the  
American Council on Education and the University of California, Los Angeles  
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL ( 1980 )

Page 4 of 16

Name of Institution	Item Description	Number of Respondents	Name of Institution			Public Univ High Sch		
			Male	Female	Total	Male	Female	Total
(Percentages)								
<b>Reasons Noted as Very Important in Deciding to go to College</b>								
	parents wanted me to go	2111.	30.5	33.8	32.3	27.8	31.3	29.5
	could not find a job	2104.	1.7	1.8	1.8	2.8	2.7	2.7
	get away from home	2104.	8.4	9.4	8.9	11.7	12.9	12.3
	get a better job	2093.	66.0	64.9	65.4	73.9	73.9	73.9
	gain general education	2112.	69.7	83.3	77.2	62.8	78.3	70.5
	improve reading-study skills	2107.	43.9	53.6	49.3	32.4	40.0	36.1
	nothing better to do	2098.	1.5	1.2	1.3	2.2	1.5	1.8
	become a more cultured person	2100.	40.0	54.1	47.9	29.3	44.8	36.9
	make more money	2094.	61.3	51.4	55.8	65.2	56.6	61.0
	learn more about things	2111.	77.2	88.4	83.4	70.9	83.4	77.1
	meet new and interesting people	2094.	60.5	75.2	68.7	53.2	72.9	62.9
	prepare for graduate school	2101.	71.5	67.5	69.3	51.0	52.9	52.0
<b>Reasons Noted as Very Important in Selecting this College</b>								
	relatives wanted me to come here	2092.	5.4	6.9	6.2	4.4	6.0	5.2
	teacher advised me	2091.	3.7	3.4	3.5	2.8	2.8	2.8
	has a good academic reputation	2115.	81.7	85.5	83.8	63.6	72.8	68.2
	offered financial assistance	2070.	6.8	9.1	8.1	10.6	10.9	10.8
	not accepted anywhere else	2046.	4.0	2.4	3.1	6.5	2.1	2.8
	advice of someone who attended	2084.	12.1	11.8	11.9	11.5	13.3	12.4
	offers special educ programs	2072.	24.1	36.8	31.1	18.9	28.7	23.7
	has low tuition	2079.	15.6	12.5	13.9	20.9	19.3	20.1
	advice of guidance counselor	2065.	5.4	5.0	5.2	5.9	5.3	5.6
	wanted to live at home	2060.	6.6	6.9	6.8	2.4	2.2	2.3
	friend suggested attending	2060.	3.9	4.6	4.3	4.3	5.2	4.7
	coll representative recruited me	2047.	1.4	1.6	1.5	2.8	1.7	2.2
<b>Number of Other Colleges Applied to for Admission this Year</b>								
	none	2120.	35.0	34.0	34.5	25.8	26.5	26.2
	one		26.9	29.2	28.2	14.9	16.9	15.9
	two		16.7	20.3	18.7	17.8	17.3	17.6
	three		12.2	10.8	11.4	15.9	15.5	15.7
	four		5.2	2.9	3.9	10.7	9.7	10.2
	five		2.4	1.3	1.8	7.1	6.4	6.7
	six or more		1.6	1.4	1.5	7.8	7.7	7.7
<b>Number of Other College Acceptances this Year</b>								
	none	1483.	20.9	16.6	18.5	10.3	7.2	8.8
	one		41.0	43.4	42.3	26.7	27.1	26.9
	two		21.7	25.2	23.7	26.0	25.6	25.8
	three		12.1	11.2	11.6	19.0	19.6	19.3
	four		2.1	2.3	2.2	9.4	10.6	10.0
	five		1.7	0.6	1.1	4.4	5.0	4.7
	six or more		0.5	0.6	0.5	4.1	4.8	4.5

Cooperative Institutional Research Program  
conducted jointly by the  
American Council on Education and the University of California, Los Angeles  
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL ( 1980 )

Page 5 of 16

Name of Institution	Item	Number of Respondents	Name of Institution	Public Univ	High Sel
	Description		Male Female Total	Male Female Total	Total
(Percentages)					
<b>Current Religious Preference</b>		2033.			
	Protestant		22.4 23.2 22.9	35.0 38.2	36.6
	Roman Catholic		25.9 27.4 26.8	32.8 31.9	32.4
	Jewish		13.9 12.5 13.1	9.5 9.6	9.5
	Other		13.5 17.6 15.7	9.1 10.2	9.6
	None		24.3 19.2 21.5	13.5 10.1	11.8
<b>Are You a Reborn Christian</b>		2004.			
	no		85.0 80.7 82.7	82.6 79.9	81.3
	yes		15.0 19.3 17.3	17.4 20.1	18.7
<b>Father's Religious Preference</b>		1989.			
	Protestant		24.3 23.6 23.9	39.0 40.3	39.6
	Roman Catholic		26.4 25.6 26.0	33.5 31.1	32.4
	Jewish		16.6 13.6 15.0	10.5 10.6	10.5
	Other		14.3 17.9 16.3	8.8 9.6	9.2
	None		18.4 19.1 18.8	8.3 8.3	8.3
<b>Mother's Religious Preference</b>		2010.			
	Protestant		24.7 26.4 25.6	39.9 41.6	40.7
	Roman Catholic		30.1 28.7 29.4	34.9 33.0	34.0
	Jewish		16.1 13.1 14.4	10.3 10.3	10.3
	Other		15.1 19.6 17.6	9.2 10.0	9.6
	None		14.1 12.2 13.0	5.6 5.2	5.4
<b>Highest Degree Planned Here</b>		1547.			
	none		0.7 1.0 0.8	2.8 2.0	2.4
	associate (A.A. or equivalent)		0.4 0.6 0.5	1.5 1.2	1.4
	bachelor's (B.A., B.S.)		40.9 47.9 44.7	67.0 72.5	69.7
	master's (M.A., M.S.)		27.1 26.6 26.8	17.7 15.5	16.6
	Ph.D. or Ed.D.		11.0 8.8 9.8	2.8 2.0	2.4
	M.D., D.O., D.D.S., or D.V.M.		13.6 11.1 11.9	4.7 3.6	4.2
	LL.B. or J.D. (law)		5.4 3.3 4.3	2.8 2.3	2.6
	B.D. or M.Div. (divinity)		0.0 0.0 0.0	0.2 0.1	0.2
	other		0.8 1.4 1.2	0.6 0.8	0.7
<b>Highest Degree Planned Anywhere</b>		1853.			
	none		0.1 0.6 0.4	0.8 0.5	0.7
	associate (A.A. or equivalent)		0.1 0.0 0.1	0.6 0.4	0.5
	bachelor's (B.A., B.S.)		12.9 18.5 16.0	28.6 32.0	30.3
	master's (M.A., M.S.)		32.3 36.3 34.5	34.3 36.6	35.4
	Ph.D. or Ed.D.		19.4 16.8 18.0	12.9 10.8	11.9
	M.D., D.O., D.D.S., or D.V.M.		22.2 16.9 19.3	12.6 10.3	11.5
	LL.B. or J.D. (law)		11.5 8.8 10.0	8.8 8.0	8.4
	B.D. or M.Div. (divinity)		0.3 0.6 0.5	0.3 0.2	0.3
	other		1.0 1.5 1.3	1.0 1.1	1.1
<b>Veteran</b>		2116.			
	no		99.4 99.6 99.5	99.0 99.6	99.3
	yes		0.6 0.4 0.5	1.0 0.4	0.7
<b>Permission To Use Data</b>		1434.			
	yes		72.2 70.8 71.4	79.2 82.7	81.0
	no		27.8 29.2 28.6	20.8 17.3	19.0

Cooperative Institutional Research Program  
conducted jointly by the  
American Council on Education and the University of California, Los Angeles  
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL ( 1980 )

Page 6 of 16

Name of Institution	Number of			Public Univ High Sch		
Item Description	Respondents	Male	Female	Male	Female	Total
		(Percentages)				
<b>Probable Major Field of Study</b>	<b>1970.</b>					
<b>ARTS and HUMANITIES</b>						
art, fine and applied		1.1	4.0	2.7	1.0	2.6
English (language-literature)		1.5	3.0	2.3	1.5	2.7
history		1.1	0.9	1.0	1.2	0.7
journalism		0.8	1.7	1.3	1.4	2.4
language (except English)		0.6	2.0	1.4	0.2	1.3
music		0.9	3.8	0.9	0.6	0.9
philosophy		0.3	0.0	0.2	0.2	0.1
speech		0.0	0.0	0.0	0.1	0.2
theater and drama		2.8	3.4	3.1	0.5	1.1
theology or religion		0.0	0.1	0.1	0.1	0.1
other arts and humanities		0.9	0.9	0.9	0.4	1.1
<b>BIOLOGICAL SCIENCES</b>						
biology (general)		6.5	8.7	7.7	2.3	2.4
biochemistry or biophysics		2.7	1.6	2.1	1.2	0.9
botany		0.0	0.1	0.1	0.2	0.2
marine (life) science		0.6	0.5	0.5	0.6	0.5
microbiology or bacteriology		1.0	0.6	0.8	0.4	0.6
zoology		0.1	0.2	0.2	1.7	1.7
other biological sciences		0.8	0.8	0.8	0.8	1.0
<b>BUSINESS</b>						
accounting		1.4	1.6	1.5	5.2	5.6
business admin. (general)		4.6	3.4	4.0	7.0	5.2
finance		0.7	0.3	0.5	1.5	1.0
marketing		0.0	0.6	0.3	2.4	3.1
management		2.8	2.1	2.4	4.0	2.8
secretarial studies		0.0	3.0	0.0	0.0	0.1
other business		0.2	0.0	0.1	0.7	0.5
<b>EDUCATION</b>						
business education		0.0	0.0	0.0	0.0	0.1
elementary education		0.0	0.7	0.4	0.1	2.4
music or art education		0.0	2.0	0.0	0.2	0.3
physical education or recreation		0.0	0.1	0.1	0.9	0.9
secondary education		0.1	0.2	0.2	0.2	0.8
special education		0.0	1.0	0.6	0.0	1.2
other education		0.0	0.2	0.1	0.1	0.4
<b>ENGINEERING</b>						
aeronautical or astronautical		3.1	0.6	1.7	2.8	0.3
civil		2.0	0.4	1.1	2.1	0.4
chemical		1.4	0.7	1.0	2.0	0.9
electrical or electronic		4.5	1.0	2.6	6.1	0.7
industrial		0.3	0.1	0.2	0.7	0.3
mechanical		2.6	0.3	1.3	4.1	0.4
other engineering		3.2	1.5	2.2	3.4	1.1

Cooperative Institutional Research Program  
conducted jointly by the  
American Council on Education and the University of California, Los Angeles  
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL ( 1980 )

Page 7 of 16

Name of Institution	Number of Respondents	Name of Institution		Public Univ High Sch			
Item Description		Male	Female	Male	Female	Total	
		(Percentages)					
Major Field of Study (continued)		1970.					
PHYSICAL SCIENCE							
astronomy		0.1	0.1	0.1	0.4	0.1	0.3
atmospheric science		0.6	0.1	0.3	0.1	0.0	0.1
chemistry		1.1	1.1	1.1	2.5	1.4	1.9
earth science		0.6	0.3	0.4	0.5	0.2	0.3
marine science		0.1	0.2	0.2	0.2	0.2	0.2
mathematics		3.2	2.5	2.8	1.1	1.2	1.1
physics		2.9	0.0	1.3	1.4	0.3	0.9
statistics		0.0	0.0	0.0	0.1	0.0	0.0
other physical sciences		0.5	0.7	0.6	0.3	0.2	0.3
PROFESSIONAL							
architecture-urban planning		0.9	0.3	0.6	2.1	1.2	1.6
home economics		0.0	0.0	0.0	0.0	1.8	0.9
health technology		1.1	1.0	1.1	0.6	1.2	0.9
library or archival science		0.0	0.0	0.0	0.0	0.0	0.0
nursing		0.1	3.1	1.8	0.1	3.3	1.7
pharmacy		0.2	0.3	0.3	0.4	1.4	0.9
pre-dent, pre-med, pre-vet		9.9	7.2	8.4	6.5	5.9	6.2
therapy (phys, occupat, etc)		0.2	1.7	1.0	0.1	2.2	1.2
other professional		0.6	1.1	0.9	1.2	1.5	1.4
SOCIAL SCIENCE							
anthropology		0.1	0.1	0.1	0.1	0.4	0.3
economics		5.5	1.5	3.3	1.2	0.7	0.9
geography		0.0	0.0	0.0	0.1	0.0	0.0
political science		7.6	7.6	7.6	5.2	4.7	4.9
psychology		2.6	6.7	4.9	1.4	4.6	3.0
social work		0.0	0.3	0.2	0.1	1.1	0.6
sociology		0.3	0.7	0.6	0.2	0.7	0.4
other social sciences		0.3	0.5	0.4	0.2	0.3	0.3
TECHNICAL							
building trades		0.0	0.0	0.0	0.0	0.0	0.0
data processing-computer prog.		0.7	0.5	0.6	1.7	1.2	1.5
drafting or design		0.1	0.2	0.2	0.2	0.1	0.1
electronics		0.0	0.0	0.0	0.1	0.0	0.1
mechanics		0.1	0.0	0.1	0.0	0.0	0.0
other technical		0.0	0.1	0.1	0.1	0.0	0.0
OTHER FIELDS							
agriculture		0.0	0.0	0.0	3.0	0.9	1.9
communications (radio, T.V.)		4.0	4.9	4.5	1.7	2.6	2.2
computer science		2.0	2.4	2.2	2.4	2.3	2.4
forestry		0.0	0.0	0.0	1.1	0.5	0.8
law enforcement		0.0	0.1	0.1	0.3	0.3	0.3
military science		0.1	0.0	0.1	0.1	0.0	0.1
other field		0.2	0.3	0.3	0.5	0.8	0.6
undecided		5.4	10.7	8.3	4.7	7.7	6.2

Cooperative Institutional Research Program  
conducted jointly by the  
American Council on Education and the University of California, Los Angeles  
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL ( 1980 )

Page 8 of 16

Name of Institution	Item Description	Number of Respondents	Name of Institution Male	Female	Total	Public Male	Univ Female	High School Total
					(Percentages)			
	<b>Probable Career Occupation</b>	<b>2014.</b>						
	accountant or actuary		0.9	1.4	1.2	4.5	5.4	4.9
	actor or entertainer		2.4	4.2	3.4	0.7	1.0	0.8
	architect or urban planner		1.7	0.7	1.7	3.2	1.6	2.4
	artist		1.2	2.4	1.8	0.7	2.2	1.4
	business (clerical)		0.1	0.0	0.0	0.1	0.3	0.2
	business executive		12.4	7.5	9.7	10.8	9.4	10.1
	business owner or proprietor		1.2	0.5	0.8	2.4	0.9	1.6
	business salesperson or buyer		0.6	0.3	0.4	0.9	1.2	1.0
	clergy (minister, priest)		0.2	0.1	0.1	0.2	0.0	0.1
	clergy (other religious)		0.1	0.2	0.1	0.1	0.1	0.1
	clinical psychologist		0.6	2.9	1.8	0.5	1.8	1.2
	college teacher		0.6	0.6	0.6	0.3	0.3	0.3
	computer programmer or analyst		4.0	3.5	3.7	5.0	4.0	4.5
	conservationist or forester		0.1	0.1	0.1	1.5	1.1	1.3
	dentist (including orthodontist)		5.5	2.4	3.8	2.2	0.7	1.5
	dietitian or home economist		0.0	0.5	0.3	0.1	0.9	0.5
	engineer		15.6	4.2	9.4	22.4	3.9	13.3
	farmer or rancher		0.1	0.0	0.0	1.9	0.3	1.1
	foreign service worker		0.7	1.6	1.2	0.8	1.5	1.1
	homemaker (full-time)		0.0	0.1	0.0	0.0	0.1	0.1
	interior decorator		0.1	0.7	0.4	0.0	0.8	0.4
	interpreter (translator)		0.0	0.6	0.3	0.1	0.5	0.3
	lab technician or hygienist		0.2	0.9	0.6	0.2	1.1	0.6
	law enforcement officer		0.2	0.0	0.1	0.2	0.1	0.2
	lawyer (attorney) or judge		11.5	9.5	10.4	8.1	7.4	7.8
	military service (career)		0.6	0.0	0.2	0.9	0.2	0.5
	musician (performer, composer)		1.1	0.7	0.9	0.8	0.7	0.8
	nurse		0.2	3.4	2.0	0.1	3.9	2.0
	optometrist		0.6	0.4	0.4	0.2	0.3	0.2
	pharmacist		0.7	1.0	0.8	0.7	1.9	1.3
	physician		14.2	12.3	13.2	7.9	6.0	7.0
	school counselor		0.4	0.4	0.4	0.1	0.3	0.2
	school principal or superint.		0.0	0.0	0.0	0.0	0.0	0.0
	scientific researcher		3.0	2.2	2.5	3.4	2.3	2.9
	social, welfare or rec. worker		0.1	0.5	0.3	0.2	1.8	1.0
	statistician		0.0	0.1	0.0	0.1	0.1	0.1
	therapist (phys, occupat, etc)		0.2	2.4	1.4	0.4	3.7	2.0
	teacher (elementary)		0.1	1.4	0.8	0.2	3.1	1.6
	teacher (secondary)		0.4	0.9	0.7	0.9	1.8	1.4
	veterinarian		0.3	0.4	0.3	1.5	2.3	1.9
	writer or journalist		2.6	3.4	3.1	1.9	3.6	2.7
	skilled trades		0.1	0.2	0.1	0.3	0.1	0.2
	other		4.2	5.5	4.9	3.5	5.7	4.6
	undecided		11.2	19.7	15.9	9.9	15.9	12.9



Cooperative Institutional Research Program  
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American Council on Education and the University of California, Los Angeles  
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL ( 1980 )

Page 9 of 16

Name of Institution		Name of Institution			Public Univ High Sch		
Item Description	Number of Respondents	Male	Female	Total	Male	Female	Total
(Percentages)							
<b>Father's Occupation (2)</b>	<b>2037.</b>						
artist (incl performer)		1.1	1.3	1.2	1.2	1.3	1.3
businessman		34.2	31.7	32.8	35.0	34.0	34.5
clergy or religious worker		0.8	0.6	0.7	0.7	0.6	0.7
college teacher or admin.		1.5	1.4	1.5	1.7	1.8	1.7
doctor or dentist		3.7	6.7	5.4	4.0	3.9	4.0
educator (secondary)		3.4	3.4	3.4	3.7	3.9	3.8
educator (elementary)		0.3	0.9	0.6	0.7	0.4	0.6
engineer		13.8	13.1	13.4	10.6	11.2	10.9
farmer or forester		0.8	1.0	0.9	4.9	3.7	4.3
health professional (non-M.D.)		2.1	1.9	2.0	1.9	1.7	1.8
lawyer		4.5	3.6	4.0	3.3	3.2	3.3
military career		1.6	1.3	1.5	1.5	1.4	1.5
research scientist		1.1	1.1	1.1	1.3	1.1	1.2
skilled worker		8.0	5.1	6.4	7.4	6.9	7.1
semi-skilled worker		2.6	2.3	2.5	3.7	3.0	3.4
laborer (unskilled)		1.7	1.1	1.4	1.7	1.8	1.8
unemployed		1.6	2.8	2.3	1.4	1.4	1.4
other occupation		17.2	20.8	19.2	15.2	18.5	16.8
<b>Mother's Occupation (2)</b>	<b>2068.</b>						
artist (incl performer)		2.9	2.8	2.9	1.5	2.2	1.8
businesswoman		13.2	12.8	13.0	9.0	9.0	9.0
business (clerical)		7.6	10.4	9.1	10.6	11.1	10.9
clergy or religious worker		0.1	0.1	0.1	0.1	0.1	0.1
college teacher or admin.		0.5	0.5	0.5	0.5	0.7	0.6
doctor or dentist		0.7	0.4	0.5	0.4	0.2	0.3
educator (secondary)		3.4	3.5	3.4	4.5	4.2	4.3
educator (elementary)		7.0	8.4	7.8	7.6	7.8	7.7
engineer		0.3	0.4	0.4	0.1	0.1	0.1
farmer or forester		0.0	0.0	0.0	0.4	0.3	0.3
health professional (non-M.D.)		1.3	2.8	2.1	1.8	2.2	2.0
homemaker (full-time)		25.5	23.4	24.4	29.0	27.1	28.1
lawyer		0.2	0.4	0.3	0.2	0.2	0.2
nurse		4.1	5.2	4.7	6.4	7.2	6.8
research scientist		0.3	0.1	0.2	0.2	0.2	0.2
social, welfare, rec. worker		1.3	1.0	1.1	1.4	1.7	1.5
skilled worker		2.7	1.6	2.1	1.6	1.4	1.5
semi-skilled worker		3.3	2.2	2.7	2.7	2.0	2.3
laborer (unskilled)		1.5	1.0	1.3	1.5	1.4	1.4
unemployed		9.1	7.9	8.5	7.2	5.6	6.4
other occupation		14.9	15.0	14.9	13.2	15.3	14.3

Cooperative Institutional Research Program  
conducted jointly by the  
American Council on Education and the University of California, Los Angeles  
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL (1980)

Page 10 of 16

Name of Institution								
Item Description	Number of Respondents	Name of Institution			Public Univ High Sel			
		Male	Female	Total	Male	Female	Total	
(Percentages)								
<b>Agree Strongly or Somewhat</b>								
gov't not protecting consumer	2021.	61.2	70.7	66.5	66.4	75.4	70.8	
gov't not controlling pollution	2025.	79.7	85.6	83.0	75.6	85.3	80.3	
fed govt discourage energy use	2008.	79.6	87.5	83.9	82.6	89.0	85.8	
too many rights for criminals	2007.	65.7	58.1	61.5	66.7	57.3	62.1	
need money to solve urban probl	1949.	46.7	45.8	46.2	45.1	43.7	44.4	
not obey laws against own views	1993.	28.7	23.5	25.8	32.6	27.4	30.1	
inflation biggest domestic probl	2000.	75.1	78.9	77.2	76.1	79.1	77.5	
should abolish death penalty	1984.	28.0	37.3	33.1	28.4	42.3	35.3	
need national health care plan	1976.	49.3	52.4	51.0	49.6	55.6	52.5	
energy shortage cause depression	1975.	85.4	84.3	84.8	87.7	89.6	88.6	
abortion should be legalized	1978.	66.6	68.2	67.4	63.1	65.7	64.4	
women subject to the draft	1991.	72.3	49.5	59.7	73.7	50.8	62.4	
grading in high school too easy	1995.	78.0	75.5	76.6	63.7	62.0	62.9	
women's activities best in home	1992.	21.5	12.3	16.4	25.9	11.4	18.7	
live together before marriage	1981.	51.8	39.2	44.8	51.4	40.2	45.9	
discourage large families	1998.	52.2	47.6	49.6	52.5	45.5	49.0	
should liberalize divorce laws	1936.	46.3	41.0	43.3	47.4	41.3	44.4	
sex ok if people like each other	1982.	66.7	36.6	50.1	68.8	35.2	52.3	
women should get job equality	1997.	94.7	98.8	97.0	93.3	98.5	95.9	
wealthy should pay more taxes	1982.	64.3	62.4	63.3	68.9	69.0	69.0	
marijuana should be legalized	1984.	43.0	36.2	39.2	43.5	40.1	41.8	
busing O.K. to achieve balance	1973.	33.4	33.1	33.2	39.8	42.7	41.2	
prohibit homosexual relations	1974.	38.6	25.8	31.6	47.3	28.1	37.8	
col regulate students off campus	1989.	10.1	9.7	9.9	12.4	9.2	10.8	
students help evaluate faculty	1972.	68.4	76.7	73.0	75.3	78.3	76.8	
abolish college grades	1973.	13.6	13.9	13.7	14.9	12.2	13.6	
regulate student publications	1966.	23.6	22.2	22.8	28.1	28.7	28.4	
college has right to ban speaker	1951.	21.6	21.2	21.4	20.7	16.4	18.6	
pref treatment for disadvantaged	1975.	33.9	31.2	32.4	29.7	28.2	29.0	
adopt open admissions at pub col	1972.	19.0	16.1	17.4	18.5	15.7	17.1	
minimum competence for coll grad	1991.	95.5	95.3	95.4	93.5	94.7	94.1	

**SIBLINGS:**

<b>Number of Older Brothers</b>	1812.						
none		56.0	53.0	54.4	49.5	47.8	48.6
one		29.3	31.6	30.5	31.1	33.0	32.0
two		10.0	10.5	10.3	13.3	12.7	13.0
3 or more		4.7	5.0	4.9	6.1	6.6	6.3
<b>Number of Older Sisters</b>	1791.						
none		57.2	54.7	55.8	49.6	48.3	49.0
one		29.0	31.5	30.3	32.1	33.5	32.7
two		9.1	10.0	9.6	12.6	12.1	12.4
3 or more		4.8	3.8	4.2	5.8	6.1	5.9
<b>Number of Younger Brothers</b>	1762.						
none		53.5	49.3	51.2	50.5	50.1	50.3
one		34.7	37.7	36.4	35.3	37.2	36.2
two		8.7	9.2	9.0	10.9	9.8	10.4
3 or more		3.1	3.7	3.5	3.3	3.0	3.2
<b>Number of Younger Sisters</b>	1775.						
none		50.1	50.7	50.4	50.4	51.8	51.1
one		37.8	35.6	36.6	36.3	35.8	36.0
two		10.2	10.6	10.4	10.4	9.7	10.0
3 or more		1.9	3.2	2.6	2.9	2.8	2.8

Cooperative Institutional Research Program  
conducted jointly by the  
American Council on Education and the University of California, Los Angeles  
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL ( 1980 )

Page 11 of 16

Name of Institution	Item Description	Number of Respondents	Name of Institution			Public Univ High Sch		
			Male	Female	Total	Male	Female	Total
			(Percentages)					
<b>Students Estimate Chances Are</b>								
<b>Very Good That They Will</b>								
	change major field	2005.	27.9	32.4	30.4	15.8	20.2	18.0
	change career choice	2004.	20.2	29.9	25.6	15.5	22.4	18.9
	fail one or more courses	1998.	0.9	1.5	1.3	1.9	1.4	1.6
	graduate with honors	1998.	19.7	14.0	16.5	16.1	13.4	14.8
	be elected to student office	1998.	3.7	3.7	3.7	3.5	2.6	3.0
	get a job to pay col expenses	1998.	37.0	41.4	39.4	38.0	45.1	41.5
	join a social frat or sorority	1998.	30.1	46.9	39.4	17.4	25.1	21.2
	live in a coeducational dorm	1998.	37.8	38.6	38.2	50.5	54.5	52.5
	be elected to an honor society	1990.	13.3	10.4	11.7	11.8	12.0	11.9
	make at least a 'B' average	1995.	64.4	56.7	60.1	52.3	50.5	51.4
	need extra time to get degree	1993.	9.0	11.3	10.3	5.5	4.9	5.2
	need tutoring in some courses	1992.	14.1	22.6	18.8	6.9	9.0	7.9
	work at outside job	1991.	21.9	27.5	25.0	13.1	17.4	15.2
	seek vocational counseling	1987.	14.2	19.5	17.1	6.3	10.2	8.2
	seek individual counseling	1983.	6.9	8.0	7.5	3.2	4.3	3.7
	get a bachelor's degree	1979.	89.1	86.7	87.8	81.0	86.0	83.5
	participate in student protests	1979.	6.5	4.5	5.4	7.2	7.1	7.1
	drop out temporarily	1986.	0.3	0.8	0.6	0.9	1.0	1.0
	drop out permanently	1984.	0.3	0.3	0.3	0.5	0.5	0.5
	transfer to another college	1984.	4.9	6.8	5.9	8.5	9.0	8.8
	be satisfied with college	1980.	63.4	69.6	66.9	53.4	63.9	58.6
	find a job in preferred field	1976.	69.0	70.2	69.7	69.5	70.5	70.3
	marry while in college	1977.	2.3	4.7	3.6	7.1	4.6	3.9
	marry within a year after col	1976.	8.6	13.3	11.2	12.2	16.7	14.5
<b>Objectives Considered to be</b>								
<b>Essential or Very Important</b>								
	achieve in a performing art	2005.	13.5	16.4	15.1	10.8	15.1	12.9
	be an authority in my field	2003.	76.6	74.8	75.6	75.4	75.0	75.2
	obtain recog from colleagues	1997.	62.3	54.5	58.0	57.5	55.2	56.4
	influence political structure	1992.	20.8	16.8	18.6	22.5	16.3	19.4
	influence social values	1991.	28.0	34.6	31.7	29.4	34.0	31.7
	raise a family	1997.	64.9	60.4	62.4	63.8	62.6	63.2
	have admin. responsibility	1984.	41.1	38.1	39.5	37.6	35.7	36.7
	be very well off financially	1994.	76.5	65.5	70.4	68.4	57.1	62.8
	help others in difficulty	1991.	63.2	73.1	68.7	55.4	71.4	63.3
	theoretical contribu to science	1990.	26.5	17.9	21.7	21.7	14.0	17.9
	write original works	1992.	17.2	18.3	17.8	12.7	16.6	14.7
	create artistic work	1990.	13.0	18.6	16.1	11.1	18.0	14.5
	be successful in my own business	1989.	57.2	46.3	51.2	50.8	42.6	46.8
	be involved in environ. cleanup	1989.	26.5	25.6	26.0	26.9	27.2	27.1
	develop philosophy of life	1989.	57.7	62.6	60.4	54.2	58.7	56.4
	participate in community action	1981.	26.6	36.2	31.9	23.0	32.7	27.8
	promote racial understanding	1984.	39.4	41.6	40.6	31.6	37.7	34.6
	keep up with political affairs	1988.	61.2	58.1	59.5	55.1	48.5	51.8

Cooperative Institutional Research Program  
conducted jointly by the  
American Council on Education and the University of California, Los Angeles  
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL ( 1980 )

Page 12 of 16

Name of Institution							
Item Description	Number of Respondents	Name of Institution			Public Univ High Sch		
		Male	Female	Total	Male	Female	Total
(Percentages)							
Concern about Financing College	2114.						
no concern		35.2	29.8	32.2	36.5	28.4	32.5
some concern		50.4	52.9	51.8	52.7	57.3	55.0
major concern		14.4	17.4	16.0	10.8	14.3	12.5
Sources for Educational Expenses							
Parental Aid	2147.						
none		13.9	12.3	13.0	22.3	19.2	20.7
\$1-\$499		11.5	11.7	11.6	13.9	13.4	13.6
\$500-\$999		12.9	13.4	13.2	10.6	10.7	10.7
\$1,000-\$1,499		11.7	11.1	11.4	11.3	9.8	10.6
\$1,500-\$2,000		11.1	11.3	11.2	10.4	10.5	10.4
over \$2,000		32.8	40.1	39.5	31.5	36.5	34.0
GRANTS and SCHOLARSHIPS:							
Basic Educ. Opportunity Grant	2147.						
none		81.3	78.5	79.7	77.0	77.0	77.0
\$1-\$499		6.1	5.2	5.6	7.7	7.5	7.6
\$500-\$999		4.2	6.2	5.3	6.7	6.0	6.8
\$1,000-\$1,499		6.4	7.5	7.0	5.2	5.4	5.3
\$1,500-\$2,000		1.7	2.5	2.1	2.4	2.5	2.4
over \$2,000		0.3	0.1	0.2	1.0	0.6	0.8
Basic Educational Opportunity Grant							
heard of program	2147.	65.9	65.4	65.6	63.6	64.0	62.3
applied for aid	2147.	42.5	41.8	42.1	38.5	40.2	39.4
qualified for aid	2147.	18.0	21.4	19.8	22.3	22.7	22.5
Supplemental Educational Opportunity Grant	2147.						
none		95.6	94.9	95.2	93.5	93.6	93.6
\$1-\$499		1.7	2.1	1.9	2.9	3.2	3.0
\$500-\$999		1.8	1.6	1.7	2.5	2.2	2.3
\$1,000-\$1,499		0.6	1.2	0.9	0.8	0.8	0.8
\$1,500-\$2,000		0.1	0.3	0.2	0.2	0.2	0.2
over \$2,000		0.2	0.0	0.1	0.1	0.1	0.1
State Scholarship or Grant	2147.						
none		80.2	81.4	80.9	81.4	82.1	81.7
\$1-\$499		4.8	3.1	3.9	12.2	10.9	11.5
\$500-\$999		11.4	11.6	11.5	4.2	4.5	4.3
\$1,000-\$1,499		2.6	3.4	3.0	1.5	1.9	1.7
\$1,500-\$2,000		0.7	0.3	0.5	0.3	0.4	0.3
over \$2,000		0.2	0.3	0.2	0.4	0.4	0.4
College Grant	2147.						
none		81.7	86.7	84.4	87.8	89.2	88.5
\$1-\$499		12.3	8.2	10.0	5.8	5.2	5.5
\$500-\$999		3.6	3.0	3.3	3.6	3.3	3.5
\$1,000-\$1,499		1.0	1.9	1.5	1.4	1.3	1.3
\$1,500-\$2,000		0.5	0.2	0.3	0.5	0.5	0.5
over \$2,000		0.8	0.2	0.5	0.8	0.6	0.7

Cooperative Institutional Research Program  
conducted jointly by the  
American Council on Education and the University of California, Los Angeles  
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL ( 1980 )

Page 13 of 16

Name of Institution	Item Description	Number of Respondents	Name of Institution	Male	Female	Total	Public Univ	High Sel
						(Percentages)	Male	Female
	<b>Other Private Grant</b>	2147.						
	none			87.7	86.5	87.1	90.5	88.8
	\$1-\$499			6.2	8.4	7.5	4.6	5.8
	\$500-\$999			2.7	3.5	3.1	2.2	3.1
	\$1,000-\$1,499			1.4	1.1	1.2	1.2	1.4
	\$1,500-\$2,000			0.7	0.4	0.6	0.6	0.5
	over \$2,000			1.2	0.1	0.6	0.9	0.4
	<b>LOANS:</b>							
	<b>P.G.S.L</b>	2147.						
	none			88.1	89.9	89.1	74.8	77.6
	\$1-\$499			2.2	0.9	1.5	2.8	2.3
	\$500-\$999			1.4	1.4	1.4	3.7	2.8
	\$1,000-\$1,499			3.1	1.6	2.3	4.3	3.5
	\$1,500-\$2,000			1.9	2.4	2.2	5.6	5.8
	over \$2,000			3.3	3.8	3.6	8.8	7.9
	<b>Federal Guaranteed Student Loan (FGSL)</b>							
	heard of program	2147.		42.8	40.3	41.4	44.9	42.5
	applied for aid	2147.		9.5	8.1	8.7	17.4	15.1
	qualified for aid	2147.		8.3	7.3	7.8	16.6	14.2
	<b>H.D.S.L.</b>	2147.						
	none			95.6	95.4	95.5	88.3	87.9
	\$1-\$499			2.0	1.5	1.7	4.0	3.9
	\$500-\$999			1.0	1.3	1.2	4.3	4.4
	\$1,000-\$1,499			0.8	1.0	0.9	1.6	1.8
	\$1,500-\$2,000			0.1	0.3	0.2	0.8	1.0
	over \$2,000			0.4	0.4	0.4	1.0	1.0
	<b>College Loan</b>	2147.						
	none			97.7	97.8	97.8	94.4	94.2
	\$1-\$499			0.8	0.7	0.7	1.1	1.3
	\$500-\$999			0.5	0.6	0.6	1.1	1.2
	\$1,000-\$1,499			0.2	0.3	0.2	1.0	0.9
	\$1,500-\$2,000			0.3	0.3	0.3	1.2	1.3
	over \$2,000			4	0.4	0.4	1.2	1.1
	<b>Other Loan</b>	2147.						
	none			98.4	98.0	98.2	95.9	95.3
	\$1-\$499			0.2	0.3	0.3	0.6	0.6
	\$500-\$999			0.5	0.4	0.5	0.9	0.7
	\$1,000-\$1,499			0.1	0.3	0.2	0.9	1.0
	\$1,500-\$2,000			0.1	0.4	0.3	0.7	1.1
	over \$2,000			0.6	0.6	0.6	1.0	1.1
	<b>WORK and SAVINGS:</b>							
	<b>College Work-Study Grant</b>	2147.						
	none			94.7	94.9	94.8	88.8	87.7
	\$1-\$499			2.0	2.8	2.4	3.7	4.5
	\$500-\$999			2.3	1.7	2.0	6.4	6.8
	\$1,000-\$1,499			0.7	0.6	0.7	0.8	0.8
	\$1,500-\$2,000			0.2	0.0	0.1	0.2	0.2
	over \$2,000			0.1	0.1	0.1	0.1	0.1

Cooperative Institutional Research Program  
conducted jointly by the  
American Council on Education and the University of California, Los Angeles  
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL ( 1980 )<sub>5</sub>

Page 14 of 16

Name of Institution	Number of Respondents	Name of Institution		Public Univ	High Sel	
Item Description		Male	Female	Male	Female	Total
(Percentages)						
Part Time Employment	2147.	64.4	68.0	66.4	81.2	84.0 82.6
none		21.4	22.7	22.1	13.2	12.1 12.7
\$1-\$499		10.1	6.4	8.1	3.9	3.2 3.5
\$500-\$999		2.4	2.4	2.4	1.2	0.5 0.9
\$1,000-\$1,499		0.7	0.3	0.5	0.2	0.1 0.2
\$1,500-\$2,000		0.9	0.1	0.5	0.2	0.1 0.2
over \$2,000						
Full Time Employment	2147.	98.6	99.0	98.8	98.9	99.5 99.2
none		0.3	0.5	0.4	0.5	0.3 0.4
\$1-\$499		0.7	0.3	0.5	0.3	0.1 0.2
\$500-\$999		0.1	0.2	0.1	0.2	0.0 0.1
\$1,000-\$1,499		0.1	0.0	0.0	0.0	0.0 0.0
\$1,500-\$2,000		0.1	0.1	0.1	0.0	0.0 0.0
over \$2,000						
Savings from Summer Work	2147.	48.2	52.4	50.5	41.9	44.1 43.0
none		26.8	30.0	28.6	24.6	30.8 27.7
\$1-499		14.9	12.2	13.4	16.7	16.4 17.6
\$500-\$999		5.7	4.4	5.0	9.2	5.9 7.6
\$1,000-\$1,499		2.8	0.4	1.5	3.2	1.8 2.5
\$1,500-\$2,000		1.6	0.6	1.0	2.4	1.0 1.7
over \$2,000						
Other Savings	2147.	74.9	74.3	74.6	75.0	75.9 75.4
none		15.5	16.5	16.0	13.6	14.8 14.2
\$1-\$499		3.4	5.3	4.5	5.0	4.8 4.9
\$500-\$999		2.5	1.6	2.0	2.9	2.3 2.6
\$1,000-\$1,499		1.8	1.1	1.4	1.2	1.1 1.2
\$1,500-\$2,000		1.9	1.3	1.5	2.3	1.2 1.7
over \$2,000						
Spouse	2147.	100.0	99.9	100.0	99.6	99.8 99.7
none		0.0	0.0	0.0	0.1	0.1 0.1
\$1-\$499		0.0	0.1	0.0	0.0	0.0 0.0
\$500-\$999		0.0	0.0	0.0	0.1	0.0 0.0
\$1,000-\$1,499		0.0	0.0	0.0	0.0	0.0 0.0
\$1,500-\$2,000		0.0	0.0	0.0	0.1	0.1 0.1
over \$2,000						
Personal G.I. Benefits	2147.	99.9	99.7	99.8	99.4	99.9 99.7
none		0.0	0.1	0.0	0.1	0.0 0.1
\$1-\$499		0.0	0.0	0.0	0.0	0.0 0.0
\$500-\$999		0.0	0.1	0.0	0.1	0.0 0.1
\$1,000-\$1,499		0.0	0.0	0.0	0.0	0.0 0.0
\$1,500-\$2,000		0.1	0.2	0.1	0.3	0.0 0.1
over \$2,000						

Cooperative Institutional Research Program  
conducted jointly by the  
American Council on Education and the University of California, Los Angeles  
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL ( 1980 )

Page 15 of 16

Name of Institution		Number of Respondents	Name of Institution			Public Univ High Sch		
Item Description	Male		Female	Total	Male	Female	Total	
		(Percentages)						
Parent's G.I. Benefits		2147.						
none			99.6	99.4	99.5	99.2	99.4	99.3
\$1-\$499			0.1	0.3	0.2	0.3	0.2	0.3
\$500-\$999			0.1	0.3	0.2	0.2	0.1	0.1
\$1,000-\$1,499			0.1	0.1	0.1	0.1	0.1	0.1
\$1,500-\$2,000			0.0	0.0	0.0	0.0	0.0	0.0
over \$2,000			0.1	0.0	0.0	0.2	0.1	0.2
Soc. Sec. Benefits		2147.						
none			95.1	95.6	95.4	96.1	95.2	95.7
\$1-\$499			2.3	1.1	1.6	1.2	1.7	1.5
\$500-\$999			0.5	1.0	0.8	0.8	0.9	0.9
\$1,000-\$1,499			0.9	0.8	0.9	0.7	0.7	0.7
\$1,500-\$2,000			0.1	0.4	0.3	0.5	0.6	0.5
over \$2,000			1.0	1.0	1.0	0.7	0.8	0.8
Other Sources of Support		2147.						
none			95.5	96.5	96.0	97.0	97.0	97.0
\$1-\$499			2.6	1.9	2.2	1.4	1.5	1.4
\$500-\$999			0.7	0.8	0.7	0.5	0.7	0.6
\$1,000-\$1,499			0.4	0.4	0.4	0.3	0.3	0.3
\$1,500-\$2,000			0.2	0.2	0.2	0.2	0.2	0.2
over \$2,000			0.5	0.3	0.4	0.5	0.3	0.4
Residence Planned During Fall Term		2080.						
with parents or relatives			38.9	35.2	36.9	7.9	6.2	7.1
other private home or apartment			15.6	23.2	19.8	2.5	1.3	1.9
college dormitory			38.1	35.5	36.7	83.9	89.6	86.7
fraternity or sorority house			4.3	0.6	2.3	3.0	0.2	1.6
other campus housing			2.0	4.4	3.3	2.5	2.5	2.5
other			1.1	1.1	1.1	0.2	0.2	0.2
Residence Preferred During Fall Term		1610.						
with parents or relatives			16.2	9.7	12.7	7.5	5.5	6.5
other private home or apartment			17.8	17.9	17.9	16.6	13.7	15.2
college dormitory			55.8	59.5	57.8	63.3	69.1	66.1
fraternity or sorority house			6.5	8.2	7.5	6.4	5.3	5.8
other campus housing			2.9	3.7	3.3	4.0	4.0	4.0
other			0.8	0.9	0.9	2.3	2.4	2.3
Miles from Home to College		2129.						
5 or less			4.9	4.5	4.7	3.9	3.2	3.6
6-10			10.4	8.4	9.3	3.7	3.1	3.4
11-50			51.0	48.4	49.6	13.2	13.4	13.3
51-100			10.4	13.8	12.3	21.3	20.2	20.7
101-500			18.5	18.0	18.2	50.2	52.0	51.1
more than 500			4.7	6.8	5.9	7.6	8.1	7.9



Cooperative Institutional Research Program  
conducted jointly by the  
American Council on Education and the University of California, Los Angeles  
SUMMARY OF DATA ON ENTERING FRESHMEN FOR FALL ( 1980 )

Page 16 of 16

Name of Institution	Item	Number of	Name of Institution	Public Univ High Sel
Description	Respondents	Male	Female	Male
		(Percentages)		
Father's Education	2090.			
grammar school or less		4.2	3.3	3.7
some high school		4.4	4.8	4.6
high school graduate		11.4	10.2	10.8
postsecondary other than col		3.1	3.6	3.4
some college		16.3	17.1	16.7
college degree		27.4	24.0	25.5
some graduate school		4.1	5.5	4.9
graduate degree		29.2	31.5	30.5
Mother's Education	2098.			
grammar school or less		4.3	3.2	3.7
some high school		4.1	4.1	4.1
high school graduate		24.8	19.0	21.6
postsecondary other than col		5.5	7.1	6.6
some college		22.6	25.3	24.1
college degree		22.8	26.2	24.7
some graduate school		5.0	2.8	3.9
graduate degree		10.6	12.1	11.4
Trait Self Ratings (Percentage				
of Self Ratings Above Average)				
academic ability	2126.	91.6	88.5	89.9
athletic ability	2127.	57.6	34.0	44.6
artistic ability	2119.	32.6	33.6	33.1
cheerfulness	2118.	61.2	75.2	68.9
defensiveness	2094.	32.3	29.7	30.9
drive to achieve	2118.	84.1	88.2	86.3
leadership ability	2119.	63.1	61.7	62.3
mathematical ability	2123.	67.9	52.4	59.3
mechanical ability	2118.	46.0	20.6	32.0
originality	2121.	62.2	61.2	61.7
physical attractiveness	2100.	46.7	42.9	44.6
political conservatism	2089.	28.0	17.3	22.1
political liberalism	2074.	28.4	23.0	25.5
popularity	2106.	48.8	45.3	46.9
popularity with opposite sex	2109.	44.9	38.1	41.2
public speaking ability	2097.	40.9	34.2	37.2
self-confidence (intellectual)	2113.	77.3	65.6	70.8
self-confidence (social)	2102.	51.4	52.8	52.2
sensitivity to criticism	2109.	29.7	32.0	31.0
stubbornness	2100.	37.8	42.9	40.6
understanding of others	2110.	78.1	85.0	81.9
writing ability	2096.	56.3	58.8	57.7

(\*) Total number of valid forms received from your institution. Please note that comparisons between your institutional data and national norms should be made with caution, since those of your students who completed the form may not be representative of your entire class of entering freshmen.

(1) Percentages will sum to more than 100 if any students checked more than one category.

(2) Recategorization of this item from a longer list is shown in Appendix C of THE AMERICAN FRESHMAN.

252